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62.09

INDEXED.

FLOWERING PLANTS
TREES, SHRUBS, SEEDS
LANDSCAPING

GOLF and LAWN GRASSES

FALL 1931

H. A. Hyde Co

SPRING 1932

GROWERS - NURSERYMEN

WATSONVILLE, CALIFORNIA

Vegetable Seed Trials

JAN 12 1932

HYDE'S
LANDSCAPE SERVICE

ORNAMENTAL TREES AND PLANTS
ROSES - SHRUBS - FLOWERS
LAWN AND GOLF GRASSES
GARDEN FURNITURE

OUR MESSAGE to you is, first—to show the great importance of, and the real added value in making your home grounds attractive, and then—to offer to you a service that will insure the success of your efforts.

A well kept Lawn, Flowers or Shrubs give an atmosphere of dignity and refinement alike to the cottage or mansion. Even a small planting may appear as a rare jewel if it has the touch of a master hand.

In order that plantings may thrive and increase in value, consideration must be given to temperatures, exposures, moisture conditions, and effect of salt air, if near the Coast, also the expense and care of the upkeep. Our long experience and knowledge of California conditions has solved many of these problems for us—a service we now offer to you.

SPECIALIZING in Landscaping, our Mr. Dossche brings to you from both America and Europe a training and rich experience—not alone in the treatment of private grounds and estates, but public improvement work, parks, exposition grounds and conservatories, his first important work in America being on the grounds of the World's Fair at St. Louis, famous for the beauty and grandeur of the plantings. Of late years he has handled many important projects on the Pacific Coast.

WHEN YOU ORDER BY MAIL

Please use the Order Blank and write your letter on a separate sheet.

Always write your full name, your Post Office, County and State.

Give the name of your nearest express office, railway station or stage route and the name of the railroad or stage line.

Send money by registered letter, money order, draft or check.

Substitution—Please advise if substitution will be permitted. Unless otherwise instructed, will send similar varieties on small orders where shortages occur.

We cannot hold ourselves responsible for trees or plants lost or damaged in transit as the Transportation Company is liable, but will do all possible to help and to protect our customers.

PRICES—All prices are subject to change without notice, but you will always get your money's worth.

☞ *All Prices are F. O.B. Watsonville, with Packing Charges at Cost, except as noted on seeds, Strawberry plants and Bush berries.*

Write for quotations on large orders.

GUARANTEE OF GENUINENESS

While we exercise the greatest care to have all our stocks true to label, and hold ourselves in readiness on proper proof to replace all trees, seeds, etc., that may prove untrue to label, free of charge, or refund the amount paid, it is mutually understood and agreed to between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said trees, seeds, etc., that may prove untrue.

H. A. HYDE COMPANY.

1932

H. A. Hyde Co

GROWERS-NURSERYMEN

WATSONVILLE, CALIFORNIA

1932

HYDE SERVICE

The watchword of our business

EACH year brings improvements in our organization equipment and methods and 1932 will find us better prepared than ever before to maintain the standards of "*Hyde service.*"

Of special interest to garden lovers and home owners is our demonstration of the new Altered-gravity water supply and Trost Aeration Pump.

Pools and fountains combined with charming rock gardens of varied design all planted with hundreds of varieties of the most desirable rock and water plants numbered and named for your convenience, have been installed at our Home Grounds at the Head of Main Street.

Here you will find the beautiful and unusual, showing what can be accomplished at very little cost with this wonderful new system.

Rock walls, outdoor living rooms, in English and Spanish and modern designs are also shown here, including garden furniture and pottery in exclusive designs, so that you may see the various treatments and the types of brick and stone made into walls and rockeries.

Hyde floral service brings to you the skill and artistry of experienced and expert designers. Flowers give an air of cheerfulness and refinement to the home and your message of devotion, sympathy or congratulations are best expressed in floral tributes. We supply correct floral appointments for every occasion.

Hyde's trees, berry plants, garden and flower seeds and seed potatoes are famous for their yield and quality and are especially suited to California conditions.

Whether your problem is fruit, berries, field crops or the improvement of your home grounds our Mr. Hyde will confer with you without obligation.

A NEW HYDE SERVICE

FOR YOU who are interested in new plants and bulbs just enroll your name—as new things of merit are available for distribution, or if they can be seen in our plantings, we will tell you when the flowers are best, or when the fruits or berries are ripe.

We have extensive trial and display plantings where you can see just how the growing trees, plants and flowers look, and just how they should be cared for.

We will advise the best time to see our famous Begonia fields, the rare new Daffodils and the wonderful collection of rock plants in our extensive rock gardens, with many types of pools, fountains and flowing streams all permanently established.

☞ *FREE DELIVERIES—Tuesdays and Fridays*

Salinas, Monterey, Pacific Grove, Pebble Beach, Carmel and the Highlands

WE RESERVE THE PRIVILEGE OF DELIVERING PLANTS AT THE SEASON WHEN THEY CAN BE SAFELY MOVED

ROCK AND ALPINE PLANTS

MUCH has been said and written of the beauties and pleasures of rock gardening, and justly so, for the rock garden offers unlimited possibilities and adventure in garden experience. As the list of rock plants is so extensive and varied that it can only be limited by your location and growing conditions, we have carefully selected the following as being the most interesting and desirable and that are sure to thrive under average conditions. Many rock plants are deep rooted and it is always best to plant them as the rockery is built. In this way space and proper soil can be provided for plants that require special treatment. Good drainage, a little sand and loam, mixed with good garden soil, is sufficient to insure success. Fertilizers, if any, must be carefully and sparingly applied.

ROCK PLANTS WITHOUT ROCKS. For you who have no rocks, many of the finest alpines and rock plants can be grown in beds like lovely little "garden rugs." Nothing is more charming

We are constantly changing species and varieties in our rock plant department—adding new and discarding in favor of improved types. If you are looking for some particular plant, whether it be a rock or alpine plant, or a shrub or tree, advise us and if we do not have it we undoubtedly can locate it for you.

PRICES

DOZEN PLANTS FOR PRICE OF 10
Write for prices on large orders.

No.	Variety	Price Each
1	ACAENA *glauca*. Bluish foliage. Evergreen carpeting. Spring flowering	**35c**
2	ACHILLEA *milifolium roseum*. Rosy-pink. 2-foot stems	**35c**
3	ACHILLEA *clavennae*. White	**35c**
4	ACHILLEA *tomentosa*. Yellow	**25c**
5	AETHIONEMA *coridifolium*. Lilac.	**40c**
6	AETHIONEMA *pulchellum*. Purple.	**50c**
7	AJUGA *reptans*. Carpet. Purple leaves.	**30c**
8	ALYSSUM *spinosum rosea*. Dwarf shrublets. White. Fragrant	**50c**
9	ALYSSUM *saxatile compactum*. Yellow.	**25c**
9A	ALYSSUM *saxatile luteum*. Pale yellow.	**30c**
10	ANDROSACE *carnea*. Rose	**75c**
11	ANDROSACE *lanuginosa*. Trailing silvery foliage. Flowers beautiful red	**50c**
12	ANDROSACE *laggeri*. Small compact rosettes. Bright pink short-stemmed flower umbels. Very rare	**$1.00**
13	ANDROSACE *sempervivoides*. Purple.	**75c**
14	ANDROSACE *sarmentosa*. Silky foliage rosettes. Rosy-lilac flower heads with 4-inch stems	**50c**
15	ACHIMENES *grandiflora*. Trailing. Flowers reddish-purple. Tender. Fine for hanging baskets	**75c**
16	ANEMONE *pulsatilla*. Violet-purple.	**35c**
16A	ANTENNARIA *umbrinella*. Attractive silver-gray mat with white flowers	**35c**
18	AQUILEGIA *pyrenaica*. Violet. Dwarf columbine	**50c**
19	ARABIS *albida rosea*. Pink	**30c**
19A	ARABIS *albida variegata*. White bloom.	**40c**
20	ARABIS *alpina*. Snow-white	**25c**
21	ARABIS *alpina fl. pl.* Double white.	**30c**
22	ASPERULA *cyanchica*. Trailing mats 12 to 18 inches across. Masses of pinkish flowers	**30c**
22A	ASPERULA *odorata*. Ground cover for shade. White	**30c**
23	ARENARIA *balaerica*. For shade. White flowers	**25c**
24	ARENARIA *caespitosa* (Irish Moss). Emerald green moss. Small white flowers. **25c–50c** each. **$3.00** per flat.	
25	ARENARIA *montana*. For shade. White flowers. **25c–50c** each. **$3.00** per flat.	
26	ARMERIA *vulgaris*. Rose. 6-in. stems.	**25c**
26A	ARMERIA *caespitosa*. Dwarf type. Flowers pink. Rare and choice	**35c**
27	ASTER *alpinus*. Perennial aster. 10-inch stems	**25c**
28	ASTER *forrestii*. Large lavender-blue flowers with golden centers. 6 to 8-inch stems. New and rare	**50c**
	ASTER *lichiangensis*. Purple. 8 to 12-inch stems	**75c**
30	ASTER "Mauve Cushion". Round cushion-like plants 2 to 3 feet across and 6 to 8 inches high. Mauve flowers	**35c**
31	ASTER *sub-coerulescens*. Lilac-blue. 10 to 15-inch stems	**35c**
35	AUBRETIA *bougainvillea*. Rosy mauve flowers	**30c**
36	AUBRETIA "Mrs. Lloyd Edwards." Crimson-purple	**30c**
38	BELLIS *rotundifolia coerulescens*. Single bluish daisy flowers	**35c**
39	BELLIS *perennis*. Double English Daisy. White, pink, red	**15c**
40	BELLIUM *minutum*. Pale lilac	**30c**
41	BETONICA *grandiflora*. Attractive foliage. Long dark rose flower spikes	**35c**
42	CALAMINTHA *alpina*. Spreading thyme-like mat. Lavender-blue	**30c**
43	CALCEOLARIA *polyrrhiza*. Dwarf. Clear yellow	**40c**
44	CALCEOLARIA *umbellata*. Very dwarf. Rich carmine	**75c**

HYDE'S HOME COLLECTIONS

WE FEEL that there are many home builders desirous of including in their yards a planting of rock plants but unfamiliar with the many species and without the opportunity of personally selecting the plants. For such, we will select well balanced collections to give color throughout the year as follows:

HYDE'S SPECIALS—OUR SELECTION

20 Plants for $6.00; 30 Plants for $7.50; 50 Plants for $10.00

In ordering special collections, state whether your planting is to be made in a sunny or shady location.

No.	Variety	Price Each
45	CALANDRINA *umbellata*. Trailer. Bright magenta	**35c**
46	CAMPANULA *allioni*. Violet-blue.	**35c**
46A	CAMPANULA *bellardi mirandi*. A novelty. Profuse silver-blue bells	**75c**
47	CAMPANULA *carpatica*. "Riverslea Beauty." White	**35c**
48	CAMPANULA *carpatica grandiflora*. Soft blue free flowering	**35c**
49	CAMPANULA *fragilis*. Fine for hanging baskets and covering dry rocks. Pale purplish	**50c**
50	CAMPANULA *garganica*. Trailing. White, pale blue, or purple	**40c**
51	CAMPANULA *glomerata*. Purple.	**30c**
52	CAMPANULA *glomerata acaulis*. Large rich violet flower clusters	**40c**
53	CAMPANULA *grossekii*. Light blue.	**40c**
54	CAMPANULA *isophylla*. "Star of Bethlehem." For window boxes and hanging baskets. Pure white. Trailing	**40c**
55	CAMPANULA *isophylla mayii*. "Star of Bethlehem." Blue flowering. Trailing.	**50c**
55A	CAMPANULA *latifolia*. Pale lavender to violet	**30c**
56	CAMPANULA *laurii*. Rosy lavender blooms in profusion	**35c**
57	CAMPANULA *piperi*. Holly-like foliage in rosettes. Bright blue open flower with scarlet stamen	**$1.00**
57A	CAMPANULA *portenschlagiana* (*muralis*). Purplish-blue	**25c**
57B	CAMPANULA *pusilla*. Large dense fine-foliage mats. Lavender-blue flowers. 3 to 4-inch stems	**35c**
58	CAMPANULA *rotundifolia*. Dainty blue	**25c**
59	CAMPANULA *turbinata*. Violet-blue.	**35c**
63	CERASTIUM *tomentosum*. Silvery foliage. White flowers. Rapid spreader	**25c**
64	CHAENOSTOMA *rosea*. Small shrubby plant with numerous pink flowers	**30c**
65	CHEIRANTHUS *alpinus*. Lemon-yellow flowers	**25c**
66	CHEIRANTHUS *allioni*. Brilliant orange. Long blooming period	**25c**
67	CHRYSANTHEMUM *max. art*. White Shasta Daisy-like flowers	**35c**
68	CHRYSANTHEMUM *max. zwadsky*. Dwarf Shasta Daisy. Pale pink flowers.	**40c**
69	CISTUS "Sunset". Dwarf. Flowers bright crimson-rose	**50c**
70	CONVOLVULUS *mauritanicus*. Light blue morning-glory flowers. Trailing	**25c**
71	CONVOLVULUS *cantabricus*. Rosy-pink	**75c**
72	CORTUSA *matthioli*. Red	**35c**
73	CYCLAMEN *Europeaum*. Very rare. 4 to 5 inches. Rose	**75c**
74	CYTISUS *kewensis*. Cream-colored prostrate broom	**$1.25**
75	CYTISUS *radiatus*. Silvery foliage. Grows 2 feet. Yellow	**$1.25**
76	DAPHNE *cneorum*. Bright pink fragrant dwarf Daphne. Blooms twice per year.	**$1.00** up
78	DELPHINIUM *pylvowianum*. Dwarf. Violet-blue	**40c**
79	DIANTHUS *allwoodii*. Many shades. Mostly double	**35c**
80	DIANTHUS *alpinus*. Brilliant Rose.	**50c**
81	DIANTHUS *arvensis*. Pink	**35c**
82	DIANTHUS *caessius*. Pink shades. Finest rock pink	**25c**
83	DIANTHUS "Crimson Bedder"	**35c**
84	DIANTHUS *deltoides*. Tiny deep rose flowers	**25c**
84A	DIANTHUS *deltoides* "Major Sterne." Rich crimson flowers. Bronze foliage. Free blooming	**30c**
85	DIANTHUS "Gladys Cranfield." Delicate pink with crimson center	**35c**
86	DIANTHUS *freynii*. Bluish-grey cushions. Delicate pink sessile blossoms.	**50c**
87	DIANTHUS "Furst Bismark". Soft rose-pink flowers. Bushy	**35c**
88	DIANTHUS *latifolius atrocorecnius*. Brilliant crimson to 12 inches	**35c**
88A	DIANTHUS *mexicanus*. Tall growing. Red. Profuse bloomer. Very fine	**35c**
89	DIANTHUS *neglectus*. Cherry-red.	**50c**
90	DIANTHUS *plumarius*. Pink or white old-fashioned Pinks	**25c**
91	DICENTRA *glauca*. Cream colored bleeding heart flowers with purple tips.	**$1.00**
92	DICENTRA *spectabilis*. Cultivated form of the California native pink Bleeding Heart. **75c** each. Fine specimens at	**$2.50**
93	DODECATHEON *meadia*. Pale purple and yellow. Spring bloomer	**40c**
94	DODECATHEON *alpina*. Tiny dwarf shooting-star	**25c**
96	DOUGLASIA *laevigata*. Bright pink.	**35c**
97	DOUGLASIA *vitaliana*. Grey-green foliage rosettes. Small clear yellow flower sprays	**$1.00**
98	DRABA *repens*. Tiny mustard-yellow flowers in profusion	**35c**
99	DRYAS *octopetala*. Flat evergreen carpets of oak-like leaves. White anemone-like flowers	**50c**
101	EMPETRUM *nigrum*. Dwarf bush. Black berries following white flowers	**40c**
101A	EPILOBIUM *nummularifolium*. Bronze trailer	**35c**
102	ERICA *carnea rosea*. Low growing, wide spreading mats. Masses of ruddy-red bells in winter and early spring	**75c** up
103	ERICA *hamondii*. Purple. 4 to 6 in.	**75c**
104	ERICA *vagans*. Purplish. 12 to 18 in.	**75c**
105	ERIGERON *auranticus*. Dark green foliage tufts. Orange flowers	**35c**
106	ERIGERON *trifudus*. Foliage tufts. Pale lavender daisy flowers	**40c**
107	ERIGERON *mucronatus*. Pale pink daisy flowers	**25c**
108	ERINUS *alpinus*. Delicate lavender.	**35c**
109	ERIOPHYLLUM *caespitosum*. "Oregon Sunshine". Yellow	**25c**
110	ERYSIMUM *pulchellum*. Close dark green foliage mats. Yellow blooms	**35c**
111	ERYTHRAEA *diffusa massoni*. Neat evergreen trailer. Pink gentian flowers.	**40c**
112	ESCHSCHOLTZIA "Primrose". Pale lemon-yellow. Profuse bloomer	**35c**
113	EUONYMUS *radicans*. Trailing creeper.	**35c–75c**
113A	EUONYMUS *radicans variegata*. Trailing.	**35c–75c**
115	FESTUCA *glauca*. Close growing grass of blue-grey needle-like blades	**25c**
116	FRAGARIA *chiloensis*. Trailing strawberry. White blooms	**25c**
117	FRAGARIA *indica*. Trailing strawberry. Flowers yellow	**35c**

No.	Variety	Price Each
118	FUCHSIA *procumbens*. Odd flowers followed by large purplish-red berries. For shade	50c
119	GALIUM *rubrum*. Chocolate blooms.	50c
120	GAZANIA *splendens*. Brilliant orange flowers in profusion	15c–25c
121	GAZANIA *splendens*. Bright yellow flowers in profusion	15c
122	GENTIANA *acaulis*. Ultramarine blue.	$1.00
123	GENTIANA *sino-ornata*. Dark blue.	$1.00
124	GENTIANA *farreri*. Sky-blue flowers with white throat	$1.00
125	GENTIANA *septemfida*. Sapphire blue.	75c
126	GENISTA *sagitalis*. Attractive low-growing shrub. Yellow flowers	75c
127	GERANIUM *argenteum*. Pale purple.	40c
128	GERANIUM *traversii*. Bright pink.	35c
129	GERANIUM *sessiliflorum*. Greyish-white flowers	35c
130	GERANIUM *pylzowianum*. Large purple flowers	40c
131	GLOBULARIA *nana*. Close growing miniature. Violet-blue buttons	35c
132	GEUM *borisii*. Orange-scarlet	35c
133	GEUM *alpina barbaricum*. Orange-yellow.	35c
134	GEUM *ciliatum*. Pink	35c
135	GEUM *reptans*. Large orange	35c
136	GEUM *sibericum*. Coppery-scarlet.	35c
137	GYPSOPHILA cerastioides. Dwarf. Flowers white, red veined	30c
138	GYPSOPHILA *repens*. Creeping. White.	30c
139	GYPSOPHILA *repens rosea*. Creeping. Pink	30c
140	HABERLEA *rhodopensis*. Dense tufts of leaves. Pale lilac gloxinia-like flowers.	35c
141	HABENARIA *ciliaris* (Yellow Fringed Orchid). For boggy location. Fragrant orange flowers, 8 to 12-inch stems	50c
142	HELLEBORUS *orientalis*. Very early. White, pink, maroon shades	50c up
143	HELIANTHEMUM apricot. A rich shade	25c
144	HELIANTHEMUM red. Double	25c
145	HELIANTHEMUM yellow. Single.	25c
146	HELIANTHEMUM pink. Single.	25c
147	HELIANTHEMUM large apricot. Single.	35c

Special prices on large quantities of Helianthemum for ground covers.

No.	Variety	Price Each
149	HIERACIUM *villosum*. Foliage silvery and hairy. Clear yellow. Large flowers.	50c
150	HUTCHINSIA *alpina*. Dainty white.	35c
151	HYPERICUM *polyphyllum*. Golden yellow	35c
152	HYPERICUM *repens*. Golden yellow.	35c
152A	HYPERICUM *coris*. Dwarf spreading. Rich yellow	40c
153	IBERIS *tenoreana*. White to pale purple. Very showy	40c
154	IVERIS *stylosa*. Pale pink	40c
155	INULA *ensifolia*. Compact bushes 12 to 16 inches. Large yellow daisy flowers.	35c
156	INULA *royleana*. Rich orange	40c
157	ISATIS *tinctorum*. Terminal yellow flower panicles; like a golden Gypsophila.	35c
158	INVARVILLEA *delavaya*. Large rosy purple gloxinia-like flowers. Requires shade	50c
159	IRIS *atroviolaceae*. Deep purple	25c
160	IRIS *cyanea*. Purple	25c
161	IRIS "Fairy". Light blue	25c
162	IRIS "Florida". Clear yellow.	25c
163	IRIS "Orange Queen". Deep yellow.	25c
164	IRIS *pumilla*. Rich purple	25c
165	ISOLEPIS *gracilis*. Slender green grassy foliage. Good as a water plant	25c
166	JASIONE *perennis*. Green tufts. Bright blue flower heads on 12-inch stems.	35c
167	LEONTOPODIUM *alpinum*. (Edelweiss.) Yellow	40c
168	LEWISSIA *cotyledon*. Flowers white with pink lines	50c
169	LEWISSIA *finchii*. Soft pink with deeper stripe down center of each petal.	50c–75c
170	LEWISSIA *tweedyi*. Peach color	50c
171	LEWISSIA *columbianum*. Pink and white striped flowers	50c
171A	LEWISSIA *rediviva*. Deciduous. Waxy white or pink water-lily flowers	50c
172	LINARIA *aequitriloba*. Creeping. Pale mauve flowers	25c
173	LINARIA *alpina*. Orange and purple flowers	35c
174	LINARIA *cymbalaria* (Kenilworth Ivy). Lavender	25c
175	LINUM alpinum. Dwarf flax. Blue.	50c
176	LINUM *campanulatum*. Dwarf yellow flax	35c
177	LINUM *capitatum*. Golden-yellow.	35c
178	LINUM *narbonense*. Dwarf. Sapphire blue	35c
178A	LINUM *austricum*. Blue	35c
179	LIATRIS *ligulistylis*. Feathery foliage. Rose-pink flower spikes 8 to 12 inches.	35c
180	LITHOSPERMUM *prostratum*. Spreading dark green mats. Sky-blue flowers	50c up
181	LOPEZIA *albiflora*. Trailing bronze foliage. Small pink flowers in profusion	25c
182	LOTUS *corniculatus fl. pl.* A rock cover for shade. Clear yellow pea-shaped flowers.	40c
183	LOTUS *bertholetii*. Trailer. Orange scarlet flowers. Fine for hanging baskets.	35c
184	LYCHNIS *alpina*. Brilliant rose. Very dwarf	35c
185	LYCHNIS *lagascae rosea*. Rose. Single. 18-inch stems. Fine for cut flowers	40c
186	LYCHNIS *viscaria splendens plena*. Clear cerise. Arresting	50c
187	MENTHA *requieni*. Compact trailer. Purple flowers. A fragrant mint. Likes moisture	40c
188	MENZIESIA *polifolia*. Heather-like foliage. Purple bells	$1.00
189	MENZIESIA *alba*. Large white bells.	$1.00
190	MAZUS *rugosus*. Alpine creeper for semi-shade. White and purple lobelia-like flowers	35c
191	MERTENSIA *pulchellum*. Deep blue; sometimes tinted pink	50c
191A	MERTENSIA *virginica*. Boggy location. Rich sky-blue	35c
192	MYOSOTIS "Star of Love". Dwarf forget-me-not. Blue	25c
	MESEMBRYANTHEMUM—See Page 7.	
193	NEPETA *mussini*. Masses of gray-green foliage. Lavender flowers	25c
194	NEPETA *hederaceae var.* Hanging plant with variegated leaves	40c
196	OENOTHERA *macrocarpa*. Yellow Evening Primrose	25c
197	OMPHALODES *lucilae*. Glaucous foliage. Soft blue flowers	40c

No. Variety Price Each

198 OMPHALODES *verna*. Blue **50c**
199 ONOSMA *stellulatum*. Yellow **40c**
200 OPHIOPOGON *jaburan var*. Small waxy white flowers on 8 to 12-inch spikes. Purple berries **$1.00**
201 PAPAVER *alpinum*. Very minute tufts of poppy foliage. Large single poppy flowers in clear pink, yellow and orange shades. A choice alpine **30c**
201B PAPAVER *rupifragum*. Orange. Profuse bloomer. For sunny situation **30c**
202 PARNASSIA *fimbriata*. Swamp plant with clear white fringed flowers, 1 foot **35c**
203 PENSTEMON *cardwelli*. Bright purple. **50c**
204 PENSTEMON procurus. Deep blue. **35c**
205 PENSTEMON *rattani minor*. Blue or mauve **40c**
206 PENSTEMON *roezlii*. Spreading shrubbery effect. Rosy purple **50c**
207 PENSTEMON *rupicola*. Grayish foliage. Flowers rose pink and light purple. **50c**
208 PENSTEMON *spectabilis*. Tall growing. Large blue and purple flowers **40c**
209 PHLOX *amoena*. Bright pink **40c**
209A PHLOX *adsurgens*. Dense bright green foliage mats. Pink flowers. Choice. **50c**
210 PHLOX *carnea nana* "Defiance". Crimson **30c**
211 PHLOX *diffusa*. Creeping mats. Pink, white or lavender **50c**
212 PHLOX *divaricata canadensis*. Fragrant lavender flower heads **25c**
214 PHLOX *sublata* "Moss Pink". Trailing. Lilac, pink, white **35c**
215 PHLOX *sublata* "Vivid". Rose-pink. **35c**
216 PHLOX *sublata coerulea*. Dwarf blue. **35c**
217 PHYTEUMA *nigrum*. Curiously shaped red flowers. Rare **50c**
218 PHYTEUMA *orbiculaire*. Blue **35c**
219 PHYTEUMA *wagneri*. Blue **50c**
220 PLUMBAGO *larpentae*. Intense blue. Autumn foliage. Write for quantity prices. **25c**
221 POLEMONIUM *humile*. Pale blue. **30c**
222 POLEMONIUM *carneum*. Fern leaves. Flowers cream and light pink to rich rose. **50c**
223 POLYGONUM *vaccinifolium*. Rare prostrate shrub. Small pink flowers **$1.00**
224 POLYGONUM sphaerostachium. Finest trailer. Carmine **50c**
225 POLYGONUM *brunonis affine*. Carpeting. Rose flower spikes. Likes moist soil. **35c**
225A POLYGONUM *reptans* **50c**
226 POTENTILLA *calabra*. Leaves white on both sides. Yellow flowers **35c**
227 POTENTILLA "Mrs. Wilmot Taylor." Rose-pink **35c**
228 POTENTILLA *roxana*. Orange-red. **35c**
228A POTENTILLA *cinerea*. Yellow creeper. **35c**
229 PRIMULA *bulleyana*. Rich apricot-yellow on whorled spikes 2 feet **50c**
230 PRIMULA *auricula*. Dwarf alpine. Assorted colors **30c**
231 PRIMULA *glaucescens calycina*. Rich red. 5 inches tall **50c**
232 PRIMULA *japonica*. To 2 feet, on whorled spikes.
232A Var. "Etna". Pink.
232B Var. *rosea*. Rose.
232c Lavender. **50c** up

No. Variety Price Each

233 PRIMULA *florindae*. 3 to 4 feet. Stems drooping. Brilliant sulphur-yellow blossoms **50c**
234 PRIMULA *denticulata*. To 10 inches. Large round lilac flower heads **50c**
235 PRIMULA *vulgaris* (English primrose). Pink, yellow, lavender and red shades with prominent eyes. Low growing. Each **25c**, doz. **$2.50**
236 PRIMULA *minima*. Large rose flowers. Dwarf primrose **50c**
237 PRIMULA *malacoides*. Small lavender and pink flowers. Stems 1 foot. Blooms all winter **25c**
238 PRIMULA *pulverulenta*. Rich red flowers on successive whorls **50c**
238A PRIMULA *alin aroon*. Flower stems of flame and terra-cotta shades **50c**
238B PRIMULA *kewensis*. Winter blooming. Flowers yellow and fragrant **50c**
238c PRIMULA *beesiana*. Flowers in whorls. Velvety-purple. Yellow eye. A novelty. **50c**
238D PRIMULA Double Lavender **50c**
239 PRUNELLA *webbiana*. 6-inch compact mounds pale rose to deep purple. **30c**
240 PULMONARIA *angustifolia azurea*. Gentian blue flowers 6 inches high **35c**
241 PYRETHRUM *parthenium aureum*. Golden pyrethrum foliage useful for borders. Each **15c**, doz. **$1.50**
242 RAMONDA *pyrenaica*. Violet flowers. **40c**
243 RANUNCULUS *repens fl. pl.* Clear yellow pompon flowers **50c**
244 SALVIA *pratensis*. Dwarf. Rose or purple **35c**
245 SAPONARIA *ocymoides splendens*. Low creeper. Cherry pink phlox-like flowers. **35c**
246 SANGUINARIA *canadensis*. Trailing. Profuse rose blossoms **35c**
247 SAXIFRAGA "Beauty of Ronsdorf". Mossy mounds obscured by red flowers in early spring **40c**
247A SAXIFRAGA *andrewsii*. Encrusted type. White flowers dotted red **75c**
248 SAXIFRAGA *Aizoon alba*. Encrusted type. White flowers **35c**
249 SAXIFRAGA *burseriana magna*. Carpeting **75c**
250 SAXIFRAGA *cordifolia*. Large thick leaves. Rosy flowers **35c**
251 SAXIFRAGA *aizoon baldensis*. Neat cushions 2 inches. White **75c**
252 SAXIFRAGA *aizoon rosea*. Rose-pink. **50c**
253 SAXIFRAGA *columbaria*. Rosette type. **50c**
254 SAXIFRAGA *megesea*. Large fleshy leaves. Umbels of soft rose flowers **35c**
255 SAXIFRAGA *Elizabethae*. Solid carpets 2 to 3 inches. Yellow **75c**
257 SAXIFRAGA *invigii*. Small choice pink hybrid **$1.25**
258 SAXIFRAGA *oppositaefolia*. Carpet of contrasting rosettes. Purple flowers. **75c**
259 SAXIFRAGA *pyramidalis*. Foliage rosettes. Innumerable tiny white flowers on 18-inch stems **50c**
260 SAXIFRAGA *umbrosa* "London Pride". Carpeting foliage rosettes. White flowers. **35c**
260A SAXIFRAGA *pectinata*. Flattened rosettes. Flowers white, dotted red **50c**
260B SAXIFRAGA *lagaveana*. Neat compact rosettes. Waxy, creamy blossoms on 6-inch stems **50c**

No.	Variety	Price Each
260c	SAXIFRAGA *macnabiana*. Medium-sized rosettes. 12-inch white flower spikes speckled red	50c
260d	SAXIFRAGA *hostii*. Rosettes. White flowers sometimes dotted purple	75c
260e	SAXIFRAGA *lingulata bellardi*. Erect white flower panicles. Neat compact rosettes	50c
260f	SAXIFRAGA *hipnoides*. Mossy evergreen carpets. White blossoms	35c
261	SHORTIA *galacifolia*. Evergreen foliage turns bronze in fall. Grow in moist shade. Delicate pink flowers	50c
262	SILENE *acaulis*. Tufted and dwarf. Pink	50c
263	SILENE *maritima*. Compact tufts of glaucous blue foliage. Pinkish-white flowers	35c
264	SILENE *schafta*. Trailing with masses of rosy-purple flowers	35c
265	SPIREA *filipendula*. Fern-like foliage. White flowers	40c
266	STACHYS *corsica*. Dense compact green carpeting plant. White flowers	35c
266a	STACHYS *ciliata*. Best for shade. Variegated foliage tufts. Lavender blooms.	35c
267	STATICE *globulariaefolia*. Dwarf, compact tuft. Pinkish flowers	35c
268	STIPA *bulbosa*. Variegated grass. Fast growing and good for pool's edge	25c
269	STYPANDRA *grandiflora*. Tall grower. Grassy foliage. Attractive dainty blue and yellow flowers	50c
270	SYNTHRIS *reniformis*. 3 to 4 inches. Blue flower spikes in profusion	35c
270a	SYNTHRIS *rotundifolia*. For shade. Dainty, lavender flowers; early spring.	35c
271	THLASPI *stylosum*. Neat compact tuft. Small lilac flower heads	40c
272	THYMUS *argenteis*. Silver leaved. Lavender flowers	35c
273	THYMUS *aureis*. Variegate golden. Lavender flowers	40c
274	THYMUS *albus*. Creeping. White flowers	35c
276	THYMUS *citriodorus*. Lemon scented. Lavender	35c
277	THYMUS *lanuginosus*. Trailing. Purple.	40c
278	THYMUS *nitidus*. Sub-shrub. 8 to 12 inches. Rosy-lilac flowers	40c
279	THYMUS *serpyllum*. Trailing. Pinkish-lavender	35c
280	THYMUS *serpyllum albium*. White.	35c
281	THYMUS *serpyllum coccineus*. Bright red	35c
282	TRITOMA—dwarf. 2 feet. Orange and yellow flowers	50c
283	TROLLIUS—Goldquelle Hybrid. Large yellow flowers. Fine for cut flowers.	35c
283a	TROLLIUS *Ledebouri*. A Siberian variety with yellow flowers	40c
284	TUNICA *saxifraga*. Grassy foliage. Pale pink gypsophila flowers	25c
284a	TUNICA *saxifraga fl. pl.* Double form.	35c
285	VERBENA *erinoides*. Moss Verbena. Rosy-lilac	35c
286	VERBENA hybrids. 286a White. 286b Pink. 286c Purple.	25c
287	VERONICA *bacchofnii*. Azure blue on tall spikes	35c
289	VERONICA *cataractae*. White	40c
289a	VERONICA *chathamica*. Trailing shrubby type. Lavender flowers. Very satisfactory.	25c–75c
290	VERONICA *incana*. Silver foliage. Deep blue flower spikes	40c
291	VERONICA *prenja*. Soft blue. Fine foreground for iris	30c
292	VERONICA *prostrata*. Trailing light blue.	35c
293	VERONICA *repens*. 1 inch tall. Azure-blue	25c
294	VERONICA *rupestris*. Trailing. Blue.	35c
294a	VERONICA *rupestris nana*. Dwarf type of the preceding	40c
295	VERONICA *rupestris rosea*. Trailing. Pale pink	40c
296	VERONICA *spicata*. Dwarf creeping. Long blue spikes	30c
296a	VERONICA *spicata alba*. White spikes.	30c
297	VERONICA *spicata rosea*. Rose spikes	35c
298	VERONICA *spuria amethystina*. Trailing bright blue	35c
298a	VERONICA *gentianoides*. Tall variety with long loose racemes of blue flowers.	35c
299	VIOLA Apricot. Rich shade of apricot.	Each, 25c; doz., $2.50; 100, $20.00
300	VIOLA *alpina*. Large purplish flowers.	Each, 20c; doz., $2.00; 100, $15.00
301	VIOLA "Jersey Gem". Deep violet. Fragrant.	Each, 25c; doz., $2.50; 100, $20.00
302	VIOLA "Jersey Jewel". Larger than Jersey Gem.	Each, 25c; doz., $2.50; 100, $20.00
303	VIOLA Portland. Brilliant dark purple.	Each, 20c; doz., $2.00; 100, $15.00
304	VIOLA "Radio". New; lavender-blue.	Each, 35c; doz., $3.50; 100, $25.00
305	WAHLENBERGIA *graminifolia*. Violet blue	50c
306	WAHLENBERGIA *dalmatica*. Deep violet	50c
307	WULFINIA *carinthiaca*. Thick close leathery tuffets. Bright blue flowers	50c
308	ZAUSCHNERIA *Californica*. Large brilliant scarlet tubular flowers. A trailing fuchsia	50c

SUCCULENT ROCK PLANTS

No.	Variety	Price Each
309	BYRNESIA *wernbergii*. Glaucous thick foliage. White flowers	25c
310	COTYLEDON *papillarium*. Lavender trumpet-shaped flowers	25c
311	COTYLEDON *simplicifolia*. Yellow bloom. Roundish, irregular foliage	25c
312	CRASSULA *cooperii*. Low growing plant with many pink flowers	35c
313	CRASSULA *coccinea*. To 2 feet. Bright scarlet fragrant flowers	35c
314	CRASSULA *prendolycopordes*. Scale-like foliage	35c
314a	CRASSULA *rubicunda* (Impressa). Red flowers	35c
315	CRASSULA *tetragona*. Shrub to 2 feet. Foliage 3-sided. White flowers	35c

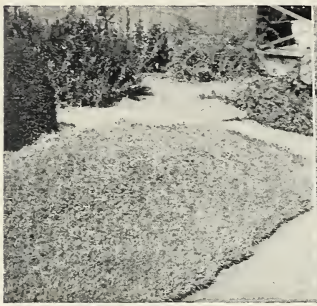
No.	Variety	Price Each
316	CRASSULA *pseneloly*	35c
317	DUDLEYA *sheldoni*	25c
318	DIDLEYA *farinosa*. Leaves flat and whitish. Flowers yellow	25c
318A	DUDLEYA *lurida*. Long purplish stems. Red flowers	25c
319	DYCKIA *rariflora*. Orange flowers on long spikes	50c
320	ECHEVERIA *nobilis*	30c
320A	ECHEVERIA *simulans*	35c
321	HAWORTHIA	40c
322	KLEINIA *ficeoides*. Purple flowers.	40c
323	OLIVERANTHUS *elegans*. Red flowers. Handsome succulent	50c
324	OTHONNA *crassiflora*. Yellow flowers.	35c
325	ROCHEA *crassula falcata*. Tall growing. Thick grey foliage. Crimson flowers.	50c
326	SEDUM *acre*. Brilliant yellow	25c
326A	SEDUM *adolphi*	25c
327	SEDUM *alberti*. White	25c
328	SEDUM *album*. White star-like flowers.	25c
328A	SEDUM *amaramacanthus*	25c
329	SEDUM *arboreum*. Bluish flowers	25c
330	SEDUM *coeruleum*. Small blue flowers. Annual. Foliage turns red	25c
331	SEDUM *dasyphyllum*. Pink	25c
332	SEDUM *dengradium cresta*	25c
333	SEDUM *divergens*. Yellow	25c
334	SEDUM *confusum*. Orange-yellow	25c
335	SEDUM *grandiflora*. White. Hardy.	25c
336	SEDUM *hispanicum*. Bluish grey foliage. Rapid and attractive ground cover. Creamy blossoms	25c
337	SEDUM *kamtschaticum*. Orange flowers.	25c
338	SEDUM *lineare var*. Pink bloom. Variegated foliage	25c
339	SEDUM *lydeum*. White flowers	25c
340	SEDUM *mexicanum*. Yellow	25c
341	SEDUM *moranense*. Flowers white; red tinge on back	25c
342	SEDUM *multiceps*	25c
343	SEDUM *obtusatum*	25c
344	SEDUM *oreganum*. Yellow bloom	25c
345	SEDUM *pachyphyllum*	25c
346	SEDUM *pilosum*. Waxy pink flower heads.	25c
347	SEDUM *prealtum*. Encrusted bush form. Orange flowers	25c
348	SEDUM *pruniatum forsterianum*	25c
349	SEDUM *pulchellum*. Rosy-purple flowers.	35c
349A	SEDUM *purpurescens*. Golden-yellow flowers	25c
350	SEDUM *reflexum*. Yellow	25c
351	SEDUM *rupestre*. Bright yellow	25c
351A	SEDUM *sieboldii*. Round gray foliage. Pink flowers	25c
352	SEDUM *sarmentosum*. Creeping. Pale yellow	25c
353	SEDUM *sexangulare*. Yellow	25c
354	SEDUM *spathuifolium*. Yellow flowers. Gray foliage	25c
355	SEDUM *spathulifolium purpureum*	35c
356	SEDUM *spurium coccineum*. Crimson.	25c
356A	SEDUM *spureum roseum*	25c
357	SEDUM *stahli*. Red	25c
358	SEDUM *stenopetalum*	25c
359	SEDUM *stolonifera*. Lavender-pink.	25c
361	SEMPERVIVUM *atlantica*. Pink flowers. Spider-web effect on rosettes	35c
362	SEMPERVIVUM *arachnoideum*. Purple flowers. Rosettes covered with silk hairs like spider-webs	35c
363	SEMPERVIVUM *arachnoideum laggeri*. Large form of No. 362	35c
364	SEMPERVIVUM *atroviolaceum*	35c
365	SEMPERVIVUM *calcareum*. Pink blossoms	35c
366	SEMPERVIVUM *domesticum*	35c
367	SEMPERVIVUM *hirtum*. Yellow blossoms	35c
368	SEMPERVIVUM *imbicundrum*	35c
369	SEMPERVIVUM *rubicundrum*. Light pink	35c
370	SEMPERVIVUM *tectorum*. Deep rose.	25c
371	SEMPERVIVUM *triste*. Red blossoms.	35c
372	MESEMBRYANTHEMUM *acutum*.	35c
373	MESEMBRYANTHEMUM *alstioni*. Bright cerise. Winter blooming. Stock limited	$1.00
374	MESEMBRYANTHEMUM *conicosia muirii*	35c
375	MESEMBRYANTHEMUM *deltoides*. Rose flowers	25c
376	MESEMBRYANTHEMUM *echinatum*. Yellowish or white	35c
377	MESEMBRYANTHEMUM *filicaule*. Pink	25c
378	MESEMBRYANTHEMUM *fliipes*.	35c
379	MESEMBRYANTHEMUM "Hyde's Queen". Bright waxy shades of orange and yellow completely hide foliage in full sun. Small flowers. Each, **20c**; per doz., **$2.00**	
380	MESEMBRYANTHEMUM *laeve*. Yellow flowers. Reddish outside	35c
381	MESEMBRYANTHEMUM. Large Orange. Large waxy bright orange flowers. Fast growing ground cover. Each, **20c**; per doz., **$2.00**	
382	MESEMBRYANTHEMUM *linguiforme*. Large yellow flowers	35c
383	MESEMBRYANTHEMUM *multiceps*. Yellow	50c
384	MESEMBRYANTHEMUM *ovalinguis*. Lemon-yellow	25c
385	MESEMBRYANTHEMUM *puterilli*. Creamy yellow flowers	35c
386	MESEMBRYANTHEMUM *rhomboideum*. Yellow	35c
387	MESEMBRYANTHEMUM *rosea*. Large rosy pink flowers. Each, **15c**; doz., **$1.50**	
388	MESEMBRYANTHEMUM *speciosa*. Large brilliant red with yellow center. Free bloomer. New choice African variety	35c
389	MESEMBRYANTHEMUM *vittatum*.	35c
390	MESEMBRYANTHEMUM *floribundum*. Greyish foliage. Small bright pink flowers. Each, **15c**; per flat of 100 plants, **$2.50**	
391	MESEMBRYANTHEMUM *formosiana*. Large waxy bright cerise flower	20c

Note: **Mesembryanthemum varieties are excellent and colorful ground and bank covers. Write us for special prices for quantities.** **See Page 8.**

FIRST PRIZE for largest collection of Alpines was awarded H. A. Hyde Co. at the 7th Annual Show of the California Flower Festival at San Leandro, 1931.

GROUND COVERS

The many wonderful creeping plants referred to as "ground covers" should not be considered merely as substitutes for lawns as they have a distinctive ornamental value and add charming touches of color, and beautiful garden effects used as borders, beds, planted in groups or enmasse as ground covers. They are drouth and heat resistant, thriving under conditions that make a lawn impossible. The collection we offer is specially suited to Central California.



Cerastium—Tomentosum

Mesembryanthemum—Hyde's Queen

Helianthemum—Yellow Sun Rose

Cerastium, tomentosum—Silvery foliage with white flowers. Excellent border plants.
3-in. pots, each 25c; doz. $2.50

Convolvulus mauritanicus—Delicate light blue flowers of Morning Glory shape.
3-in. pots, each 25c; doz. $2.50

Hedera Helix (English Ivy)—Frequently used for ground covers under trees or in full sun slow to be established but lasting with little care. **Gal. cans, each 50c; doz. $5.00**

Helianthemum (*chamaecistus*)—Sun Rose—Low-growing creepers. **Each 25c; doz. $2.50**
Pink—Single with yellow stamens, foliage gray.
Red—Double, foliage green.
Yellow—Fine rock plant.
Apricot—Single. **Each 35c; doz. $3.50.**
Special prices for large lots.

Hypericum, calycinum — St. Johns Wort — Low growing, hardy border plant, light green dense foliage. Deep yellow attractive flowers borne freely. Likes partial shade. **Gal. cans 50c**
3-in. pots, each 15c; doz. $1.50
4-in. pots, each 25c; doz. $2.50

Lantana—Weeping—Lavender flowers on long slender stems, borne continuously. Has slender trailing habit. Fine for boxes or covering embankments. **3-in. pots, each 15c; doz. $1.50**
4-in. pots, each 25c; doz. $2.50

Nepeta, Mussini—Finely divided gray aromatic foliage, bearing lavender flowers on long spikes. If plants are cut back after this flowering they bear successive crops. May be used in full sunshine on slopes or to trail over walls.
Pots, each 25c; doz. $2.50

Mesembryanthemum (Beach Apple)— This relative of the common Ice Plant is one of the hardiest and most satisfactory plants for warm, dry exposure, particularly close to the sea.
M. floribundum. Each, 15c; doz., $1.50
In flats of 100, $2.50 per flat
M. Hyde's Queen. Each, 20c; doz., $2.00
M. Rosea. Large Pink. **Ea. 15c; doz. $1.50**
M. linguiforme. Each, 35c; doz., $3.50

For descriptions see Page 7.

Pachysandra, terminalis (Japanese Spurge)—A low growing evergreen 6 to 8 inches high, forming broad mats of bright glossy green foliage. Will endure in deep shade or in bright sun. **3-in. pots, each 25c, doz. $2.50**
4-in. pots, each 35c, doz. $3.50

Other plants suitable as ground covers are Sedums, Thyme, Potentilla and Fragaria in the rock plants; Gazania and Petunias in the perennial flowering plants and many creeping Cotoneasters, Junipers and other evergreen shrubs. See Index.

CALIFORNIA WILD FLOWER BULBS

THERE are a few choice varieties of California Wild Flower bulbs which have lengthy blooming season and are attractive enough to be welcome additions to the cultivated gardens. They should be more widely planted. Bulbs are available in the Fall and Winter to very early Spring.

Brodiaea—Flowers are produced on long naked stems in many colors. The flower clusters are large and wax-like and are of great lasting quality. **Doz., 50c; per 100, $3.50**

Cammassia—Require little care. Plant in masses for best effect. Blue shades.
Doz., 50c; per 100, $3.50

Calochortus—Mariposa or Butterfly Tulips—These beautiful little cup-shaped flowers do wonderfully well in any good well drained soil but do not like manure. Leaf mold and grit in the soil will provide good drainage if your soil is heavy. Assorted colors of pink, yellow and lavender. **Doz., 50c; per 100, $3.50**

Harebells—The wild Harebell of California.
Each, 35c; doz., $3.25

Fritillaria—Pretty graceful foliage. Numerous bell-shaped lily-like flowers in various colors. Likes partial shade and a well drained soil rich in leaf mold. **Doz., $1.00; per 100, $7.00**

Erythronium—Dog Tooth Violet. Charming plants with their beautiful flowers thrive best in semi-shade in well drained soil with leaf mold. **Doz., 50c; per 100, $3.50**

Lilium Humboldtii—A wonderful lily for a sheltered spot in your garden. Flowers orange-red spotted maroon. Plant grows 5 to 6 feet high. **Each, 40c; doz., $4.00**

MISCELLANEOUS BULBS

ALSTROEMERIA (Peruvian Lily)

Rich orange blossoms on long stems. Splendid cut flowers. July bloomer. (Sent by Express)
Plants out of pots, 25c each; $2.50 dozen.
3-year-old plants, 50c each.

AMARYLLIS

(If wanted by mail add 5c each; 25c dozen)

HYBRIDS—Large flowering. Beautiful shades and colors. 50c each; $5.00 dozen.

ANEMONES

MIXTURE—60c doz.; $4.50 per 100. Postpaid.

GLOXINIAS

MIXED—30c ea; $3.25 doz. (Postpaid in 3rd zone)

LILIES

(If wanted by parcel post add 5c each; 15c for 6; 20c per doz.)

AURATUM—Japanese gold banded lily. 25c each; $2.50 dozen.

GIGANTEUM—Long trumpet Easter lily. 25c each; $2.50 dozen.

REGALE—Wonderful new introduction from China, vigorous grower, large flower with delicate fragrance. 25c each; $2.50 dozen.

RUBRUM—Pink Japanese lily. 25c ea; $2.50 doz.

CALLA LILIES

(Postpaid within 3rd zone)

WHITE—15c each; $1.50 dozen.

YELLOW—25c each; $2.50 dozen.

MACULATA—(White with spotted leaves.) 25c each; $2.50 dozen.

PINK—50c each; $5.00 dozen.

RED—50c each; $5.00 dozen.

OXALIS HIRTA

(Postpaid within 3rd zone)

Splendid rock plant, winter bloomer. Foliage green. Flowers red. 50c dozen; $3.50 per 100.

RANUNCULI

(Postpaid within 3rd zone)

MIXTURE—60c dozen; $4.50 per 100.

SPARAXIS

(Postpaid within 3rd zone)

MIXTURE—50c dozen; $3.50 per 100.

NEW WATSONIAS

Remarkable Hybrids developed by Mrs. Bullard. They are vigorous and free flowering, blooming through a long season. 3 to 5 feet. Require same care and treatment as Gladiolus.

Aurora—Brilliant orange scarlet. Early. **Each, 75c; doz., $7.50**

Edward D. Sturtevant—Vivid orange-scarlet. **Each, 25c; doz., $2.50**

Harriott—Pink with violet shadings. **Each, 50c; doz., $5.00**

Hazel—Coral pink. **Each, 25c; doz., $2.50**

James MacGillivray—Coral tinted rose. **Each, 35c; doz., $3.50**

J. J. Dean—Rose. **Each, 25c; doz., $2.50**

K. D. Sessions—Rose. **Each, 25c; doz., $2.50**

Marion Welsh—Orange vermillion. **Each, 35c; doz., $3.50**

Roberto—Delicate rose pink. **Each, 50c; doz., $5.00**

Pink. **Each, 15c; doz., $1.50**

White. **Each, 15c; doz., $1.50**

HYBRID MONTBRETIAS

These new giant Montbretias are the famous Sidney Morris Hybrids. Require same care and treatment as Gladiolus. Spring delivery.

Each, 35c; doz., $3.50; 3-in. clumps, $1.00

Aurora—A very large flower, pure orange-yellow.

His Majesty—Largest flowered. Deep velvety scarlet shading to gold.

Princess Mary—Pale yellow with red tips to the petals. Crimson on outside of petals.

Queen Alexandra—Chrome-yellow with carmine blotch at base of petals.

Queen of Spain—Large flowers. Brilliant deep golden orange.

TIGRIDIA

(Postpaid within 3rd zone)

PAVONIA—25c each; $2.50 per dozen.

GLADIOLI

WHY not plant gladioli any month in the year and have a bright touch of color perpetually in your garden? We can fill your order at any time. Following prices postpaid within 3rd zone.

Prices: 7c each; 75c per dozen; $5.00 per 100

ALICE TIPLADY — Beautiful orange-saffron flowers. Largest and best of the Primulinus.

BARON J. HULOT — The leading purple.

BYRON L. SMITH—Beautiful lavender-pink.

CRIMSON GLOW—Brilliant crimson flowers.

GOLDEN MEASURE—Rich golden yellow. Growth vigorous, throwing exceptionally large flowers on tall erect spikes.

GRETCHEN ZANG—Pink, blending into scarlet on lower petals.

HALLEY—Beautiful salmon pink, lower petals marked with carmine, gold suffusion. Large.

HERADA—Giant mauve.

LE MARECHAL FOCH—Immense beautiful light pink blooms. Earlier than America.

LILY WHITE—Magnificent new white.

MRS. DR. NORTON—Pure soft white, tips of petals suffused pink.

MRS. FRANCIS KING—Fine light scarlet.

MRS. FRANK PENDLETON—Immense flowers of lovely salmon-pink blotched red.

MYRA—Deep salmon; showy.

PANAMA—A beautiful deep pink.

PRINCE OF WALES—Light salmon. Extra.

PRIMULINUS HYBRIDS — Quite different from other gladioli but extremely popular, having a more slender growth. Various shades of yellows and orange with pink and reds.

ROSE ASH—Large spikes with ruffled flowers, ashes of rose color.

VIRGINIA—Choice red, fine flower.

WILLBRINK—Large open flowers of soft flesh pink with cream shadings. Blooms freely.

MIXED GLADIOLI—Hyde's Mixture. 5c each; 55c per dozen; $4.00 per 100.

GLADIOLI (Baby)

(Postpaid within 3rd zone)

BLUSHING BRIDE — Ivory with crimson throat. 75c per dozen; $5.00 per 100.

BRIDE—Pure white. 50c dozen; $3.50 per 100.

FEBRUARY OLD ROSE — Strong vigorous grower, old rose color. 50c doz.; $3.50 per 100.

PEACH BLOSSOM—Pale pink with darker markings. 50c per dozen; $3.50 per 100.

PLANTS ADAPTED FOR GROWING IN POOLS

Anacharis—Moss-like plant completely submerged. An excellent oxygenator. **Each 35c**

Cyperus alternifolius (Umbrella Plant) — A fine plant in or around a pool. Leaves arranged on long stems, giving an umbrella-like effect. **Each 50c-$1.00**

Iris—Japanese—This handsome Iris adapted to growing in the water is familiar to most flower lovers. **Each 50c**

Isolepis gracilis—Splendid bright green foliage. Plant in pots with crowns just below the surface of the water. **Each 25c-50c**

Limnocharis humboldtii (Water Poppy) — Resembles the water lily. Foliage is small. Flowers three-petaled; yellow with brown eye. **Each 35c**

Lobelia cardinalis—See Page 13.

Papyrus (Egyptian Paper Plant) — Graceful plant with long green stems with feathery tufts of leaves. Good in shallow water or around pools or lawns. **Each 50c and $1.00**

Sagittaria gigantea—Bright green long slender foliage growing beneath the water. A good oxygenator. **Each 35c**

Sagittaria paponica (Arrowhead) — Flowers white, leaves arrow-shaped, growing above the water surface. **Each 50c**

Star Lily—Long stems extending 1 foot above the water with star-shaped blooms of bright blue, pink or waxy white. **Ea. $2.50 to $6.00**

Water Canna—So-called because foliage resembles that of the Canna. **Each 50c**

Water Chestnut—Floating plant, leaves of which resemble those of the Chestnut tree. Flowers white. **Each 75c**

Water Hyacinth — Rosy lavender hyacinth flowers. Plants suitable for receiving eggs of fish that spawn. **Each, 25c; doz., $2.50**

Water Lilies—Everyone knows the true Water Lily and description seems superfluous. Pink, red, yellow and white. **Each $2.00 to $6.00**

In spring, dormant plants are delivered; after June 1st, growing plants are sent out. In California, plants are left in the pools through the winter.

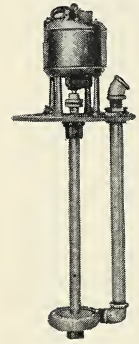
For growing, use a soil 3 parts of good loam to 1 part manure. The plants are heavy feeders and should be planted in boxes about 2 feet square and ten inches deep.

Fountains—Cascades—Flowing Streams—Trout Pools

INDOORS OR OUT — and with no natural water supply

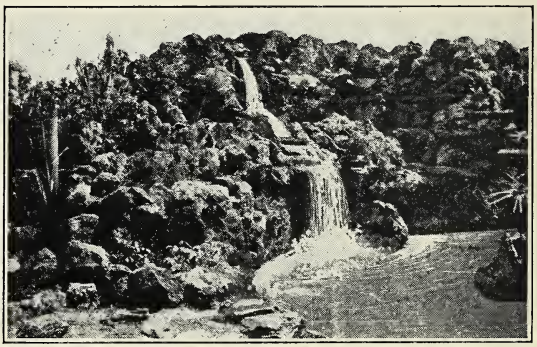
THE MIRACLE of *Everflowing, clean sparkling water* anywhere indoors or out and with no natural water supply.

The new principle involved in this system, in a simple, direct way gives a wonderful automatic flow at a trifling cost of upkeep—and the water remains clear and free from scum and fungii.



Write or call for full details

The low cost of installation and upkeep will astonish you.



TROST AERATION PUMP will continuously circulate a plentiful amount of water costing but a few cents per day. Installation extremely simple and inexpensive.
No. 1 Size, each $45.00; No. 2 Size, each $55.00

The New **ALTERED-GRAVITY** Water Supply System for large projects and special problems can be adapted to produce large flowing streams and falls of considerable height and volume. Full details on request.

SEE DEMONSTRATION of this wonderful new Water Supply System installed on our Home Grounds at Watsonville.

FLORAL DEPARTMENT

We are prepared to furnish correct Floral Appointments for all formal or informal occasions. Banquets, Weddings and Receptions given special attention and where necessary the services of competent decorators can be furnished. **We carry a splendid assortment of Flowering Plants, Ferns and Palms for delivery in season**

Flowers by Telegraph to all Parts of the World.

SPECIAL — WOODWARDIA FERNS — NICE CLUMPS 50 CENTS EACH

HYDE'S LARGE FLOWERING BEGONIAS

WE CAN OFFER you nothing finer for your summer and fall gardens than Tuberous Begonias. Set during May and June, these plants will start growth and bloom almost immediately, giving a riot of color until the frosts come in late November and December.

ORDERING BEGONIAS—The best way is to select them during the flowering season as the choice of type and color is one of individual preference, but if you have never seen these charming flowers and cannot make a personal selection, you can place the responsibility with us and you will be more than pleased. The dormant tubers are ready in January but orders hould be placed early to insure the reservation of special colors or types.

Begonia colors are shades of Red, Pink, Yellow, Salmon and White

SINGLE—These are large, of fine form and substance—5 colors and mixed.

Giant Frilled—Large single, edges of petals heavily ruffled and frilled—5 colors and mixed.

DOUBLE—Camellia Flowered—and other types—5 colors and mixed.

Crested Begonias—Novel and beautiful—with crested centers—mixed colors only.

New Trailing Begonias—For Hanging Baskets and Rockeries. Mixed colors only.

PRICES—Large bulbs—each, **20c**; dozen, **$2.00**; per 100, **$16.00**.
Special Bedding size for large plantings—per 100, **$12.00.**

To popularize this flower we are making an EXTRA SPECIAL OFFER ON MIXED DOUBLES AND MIXED SINGLES, 1-inch to 1½-inch BULBS FOR DELIVERY IN DECEMBER OR JANUARY, OF $10.00 per 100.

Narcissi, Bulbous Iris, Tulips and **Hyacinths** are inexpensive, sure to bloom and are beautiful and lasting. They need only to be potted in common soil—or if preferred can be purchased in pots in season. They are perfectly hardy and can easily be grown in the garden. See the exhibit of rare Narcissi in our Show Grounds.

ANNUAL FLOWERING PLANTS

READY FOR DELIVERY FROM APRIL UNTIL JULY

Price 35c per dozen, except where noted. On large orders we are prepared to quote special low prices per hundred, depending on the variety and number required.

Acroclinium—Everlasting flowers, pink and white.

Ageratum—Best blue flowered bedding plants, covered with bloom throughout the season. The dainty feathery blue flowers keep well and do not fade. We offer the Blue Perfection and Little Dorrit.

Antirrhinum — Snapdragon — Nelrose, deep rose-pink; Philadelphia, pink; Empress, rich velvety crimson; Golden King, improved yellow; Helen, salmon.

Asters—Early summer and late varieties assorted. Pink, white, purple, rose, lavender.

Calendula—Pot Marigold—Showy free-flowering annuals. Rich yellow shades.

Centaurea — Bachelor Button — Imperialis, white, purple amaranth, red.

Candytuft—Empress, white, red, lavender.

Cineraria—Choice Hybrids mixed.
3-inch pots, each, 15c; doz., $1.50
4-inch pots, each, 25c; doz., $2.50

Clarkia—Salmon Queen.

Cosmos—Pink, white, double.

Helichrysum—Straw Flower—Assorted colors.

Lobelia—Border plants—Crystal Palace Compacta, deep blue; Trailing Gracilis, light blue.

Marigolds—Dwarf French. Large African, Orange Prince (Tall). Lemon Queen (Tall). Orange Ball (Tall).

Nemesia—Mixed.

Pansies—We have discontinued old and inferior sorts, offering only the finer and improved types. **Doz. 50c; per 100, $4.00**

Separate colors—Burgundy red; Elk's Purple; Golden Gate, yellow; Adonis, blue; Bronze Mastodon.

Mixed—Hyde's Jumbo and Swiss Giant.

Petunias—Hardy, drouth resistant, excellent for warm exposures, bed borders, parking strips, etc. Continuous profuse bloomer. Pride of Portland, pink; Elk's Pride, purple; Scarlet Beauty, red; and Ruffled Giant of California in mixed colors.
3-in. pots, 15c; 4-in. pots, 25c; doz., $2.50

Salpiglossis—Free and continuous bloomer. Flowers of velvety texture in shades of purple, gold, crimson, rose and white.

Salvia Splendens—Scarlet Sage.

Scabiosa Caucasica—Lavender.
Strong plants, each 25c

Stocks—Double large flowering dwarf. White, purple, flesh, deep rose.

Verbena—Mammoth, purple; Lucifer, red; Hybrida Grandiflora, white, pink.
3-in. pots, 15c; 4-in. pots, 25c

Viola—See page 6.

Zinnias—Apricot, orange, lavender, deep flesh, shrimp pink, gold medal mixture.

FLOWERING PLANTS

ANNUAL AND PERENNIAL FLOWERING PLANTS for garden display, hanging baskets, porch boxes or cut flowers for the home are inexpensive, require little care and will add much to the beauty of your surroundings. We offer fine large plants that will flower freely.

PERENNIAL PLANTS

All plants are blooming size; well rooted—unless otherwise stated.

Agathea coelestis—Pale blue daisy-like flower. Yellow center. Excellent border plant.
3-inch pots, each, 15c; doz., $1.50
4-inch pots, each, 25c; doz., $2.50

Agathea coelestis—Improved Type. Flowers larger and darker blue.
4-inch pots, each, 30c; doz., $3.00

Asters—Perennial (Michelmas Daisies) — Free blooming, very valuable for mass of color in late summer. Our collection is most complete.
Clumps, each 50c
Climax—Large flowering, 2 to 4 feet. Clear lavender with blue center. One of the best.
White Climax—White fading to pink and lavender.
Sam Banham—Pure white.
Elta—Dwarf—Lilac lavender.
Blue Gem—Clear blue.
Anite Ballard—Light blue.
King of the Belgians—Light blue.
Mons—Reddish violet.
Novae angliae roseum superbum—Reddish-purple.
St. Edgwin—Soft pink.

Aconitum wilsoni — Monk's Hood — Tall flowering 5 to 6 feet. Violet-blue flowers.
Potted, 50c

Anemone japonica—Japanese Anemone or Windflower—Fall blooming, hardy.
Queen Charlotte—Soft pink.
Each, 25c; doz., $2.50

Canterbury Bells—Cup and Saucer Type—Dark blue, pink, white.
Field clumps, each, 25c; doz., $2.50

Columbine—Long spurred in separate shades. Pink, blue, yellow.
Field clumps, each, 25c; doz., $2.50

Columbine rosea superba — Rose colored flowers. **Field clumps, each, 25c; doz., $2.50**

Coreopsis—Rich golden yellow, long blooming period. Splendid for cutting. 2 to 3 feet.
Each, 25c; doz., $2.50

Delphinium belladonna—The most desirable variety, blooming more freely and continuously than any other sort; from early summer until frost. Clear, dainty, turquoise blue; of rare beauty.
Field clumps, each, 25c; doz., $2.50

Delphinium bellamosum—Hybrids. Dark blue Hybrids running in all shades of deep blue; longer stemmed than the Belladonna.
Field clumps, each, 25c; doz., $2.50

Delphinium — Hyde's Orchid Hybrids — A special strain of single and some double types in pastel colors; mostly light blues with suffusion or markings of delicate lavender and orchid shades.
Field clumps, each, 25c; doz., $2.50

☞ *Customers desiring special shades can select just what they want from our large stocks in bloom from May to September.*

Specimen plants in flower, balled, each 50c

Dicentra spectabilis—Cultivated form of our California native pink Bleeding Heart. Fine for planting in shady locations.
Dormant roots in winter, each 75c
Established plants in spring, each $2.50

Dicentra glauca — Purple-tipped Bleeding Heart.
Dormant roots in winter, each $1.00
Established plants in spring, each $3.00

Digitalis (Foxglove).
Field plants, each, 25c; doz., $2.50

Doronicum—Beautiful large yellow flowers formed like Marguerites. Early Spring. Splendid cut flowers. **Each, 25c; doz., $2.50**

English Daisies (Bellis Perennis)—Double red and double pink. **Doz. 50c**

Forget-Me-Not—Best dark blue. **Doz. 50c**

Gaillardia—Flowers a lovely combination of yellow, brown, orange and crimson shades.
Each, 25c; doz., $2.50

Gazania splendens—Orange. Very free blooming ground cover. Large bright flowers.
Each, 15c; doz., $1.50
Large clumps, each, 25c; doz., $2.50

Gazania splendens—Yellow form of the above.
Each, 15c; doz., $1.50
Large clumps, each, 25c; doz., $2.50

Gerbera—Transvaal Daisy—Well drained soil. Sunny exposure. Assorted shades of red, salmon, yellow, pink. Excellent cut flower.
Potted, each 50c-75c

Geum—Beautiful carnation-like flowers on long stems. **3-inch pots, each, 15c; doz., $1.50**
4-inch pots, each, 25c; doz., $2.50
G. Lady Stratheden—Handsome clear yellow. Free flowering.
G. Mrs. Bradshaw—Rich red.

Gypsophila—White. From double perennial seed; 50 per cent comes double. **Each 25c**

Helenium—Riverton Gem.
Potted, each, 25c; doz., $2.50

Heliotrope—Excellent for beds and boxes with its beautiful foliage and wealth of fragrant blossoms. **3-in. pots, each, 15c; doz., $1.50**
4-in. pots, each, 35c; doz., $3.50
5-in. pots, each, 50c; doz., $5.00

Heuchera (Coral Bells—Sanguinea) — Dainty deep coral red flowers on long slender stems. Foliage is evergreen; the large leaves close to the ground. A splendid border or rock plant.
3-inch pots, each, 15c; doz., $1.50
4-inch pots, each, 25c; doz., $2.50

Hollyhock—Alameda Pink—Double.
Hollyhock—Mixed Double Hybrids.
Field clumps, each, 25c; doz., $2.50
Field clumps, each, 50c; doz., $5.00

Hunnemannia—Mexican Tulip Poppy—Yellow flowers on 2-foot stems. For warm sunny exposure. To see it is to buy it.
Potted, each, 15c; doz., $1.50

Iris—Crimson King—Deep purple shading almost black. **Each, 25c; doz., $2.50**

Iris—Queen of May—Clear white.
Each, 25c; doz., $2.50

PERENNIAL PLANTS—*Continued*

Lantana—Pink and yellow. **Each 15c up**

Lantana—Orange and yellow. Very free flowering. **Each 15c up**

Lantana—Trailing lavender. **Each 15c up**

Lavender. **Gallon cans, each 50c**

Linum (Flax)—Free blooming perennial flax. Blue or golden yellow.
Potted, each, 25c; doz., $2.50

Lippia Grass—See Grasses, page 22.

Lobelia cardinalis—Queen Victoria—Improved type. Brilliant scarlet.
Probably the most adaptable perennial plant. Makes fine showing of rich reddish foliage all year with flower spike in established plants three feet tall. Long summer blooming period.
Grows in water with crown below surface, loves boggy situation, or in open ground, but prefers protection and moisture.
3-in. pots, each, 15c; 4-in. pots, each, 25c
Large clumps 50c and $1.00

Papaver nudicale—Tangerine. New.
Each, 10c; doz., $1.00

Papaver nudicaule—Iceland Poppy—Fern-like foliage. Flowers in profusion in shades of yellow, orange, scarlet and pink.
Potted, each, 15c; doz., $1.50

Perennial Phlox—Brilliant free blooming with splendid foliage.
The charming new types of Hardy Phlox are unsurpassed for permanent beds, borders, or lawn groups. **Each, 25c; doz., $2.50**
Lothair—Bright rose.
General Von Heutz—Bright salmon-red.
Rheinlander—Salmon-pink with red eye.
Seibold—Scarlet with red eye.

Physostegia virginica—Upright growing to 2 feet. Bright rose flowers. Attractive for borders. Fine cut flower. **Each, 25c; doz., $2.50**

Primula vulgaris—We have a very complete collection of English Primroses which are very fine for shady borders. **Each, 25c; doz., $2.50**
Colors—Black and red, orange, yellow, blue. See list of rock and alpine plants for other Primula species. All suitable for shady borders.

Pyrethrum—Large flowered single mixed.
Strong plants, each, 25c; doz., $2.50

Rehmannia angulata — Large rosy purple gloxinia-like flowers. Sheltered location.
Potted, each, 25c; doz., $2.50

Rudbeckia (Golden Glow) — Golden yellow flowers. **Potted, each, 25c; doz., $2.50**

Salvia leucantha—Low growing shrub with narrow pointed leaves covered with silvery down; the white flowers surrounded with purple calyx. **4-in. pots, 25c; gal. cans, 75c**

Salvia gregii—Bright carmine. Makes a large shrub. **4-in. pots, 25c; gal. cans, 75c**

Scabiosa caucasica—Lavender.

Scabiosa columbaria—Pink.
Strong plants, each, 25c; doz., $2.50

Scabiosa Loveliness—A new pink Scabiosa.
Each 50c

Statice (Sea Lavender)—These plants are very valuable for their heavy, large, decorative leaves surmounted by brilliant spikes of rich color. **Also see annual varieties under Annual Plants. Each, 25c; doz., $2.50**
S. latifolia—Small purplish flowers. Splendid for rockery or borders.
S. caspia—Long stemmed variety with tiny pale blue flowers giving effect of very dainty feathery plume.
S. perezii—Large decorative leaves lie close to the ground. Large clusters of bright blue flowers on long stiff stems 2 to 3 feet.

Thalictrum (Dipterocarpum)—(Meadow Ruse)—Dainty lilac flowers with delicate pink suffusion, the prominent yellow stamens and anthers forming a charming contrast of colors. 4 to 5 feet, perfectly hardy and free flowering. Blooms late Summer and early Fall.
3-inch pots, each, 15c; doz., $1.50
4-inch pots, each, 25c; doz., $2.50

Tritoma pfitzeri—Red Hot Poker.
Strong divisions, each 35c

Tritoma—Dwarf. 2 feet. Small flower spike orange and yellow. **Each 50c**

Tritoma—Hybrids. Orange, red and yellow.
Strong divisions, each 75c

Violas—See list of Rock and Alpine Plants.

Violets—
Prince of Wales—Large, fragrant, dark blue flowers. **Doz., 50c; per 100, $3.50**
Swanley White. **Doz., 75c; per 100, $5.00**

CHRYSANTHEMUMS

Large Flowering Varieties:

Early Flowering—
Oconto—White.
Mrs. Simpson—Lavender-pink.

Mid-Season Flowering—
White Chieftain.
Pink Chieftain.
White Turner.
Yellow Turner.
Yellow Bonnafon.

Late Flowering—
White Pocket.
Yellow Pocket.
Maud Dean—Lavender.
Jerome Jones—White.
Adrian's Pride—Yellow.
3-inch pots, each, 20c; doz., $2.00

Pompon Varieties:

Early Flowering—
Buckingham Pink.
Buckingham Bronze.
Chestnut Bronze.
Pink Doty.
Mariana—White. **Fire Bird**—Red.

Mid-Season Flowering—
Grafvon Oriola—Lavender.
Pepeta—Lavender.
Lady Lou—Lavender.
Mrs. Frank Beu—Bronze.
Red Frank Beu—Reddish brown.

Late Flowering—
Godfrey—Pink. **Christmas Gold**—Bronze.
Sunrise—Yellow.
3-inch pots, each, 15c; doz., $1.50

CLIMBING VINES

AKEBIA—quinata—Neat delicate vine. Prefers sunny location but will stand partial shade. Fragrant purplish flowers. **Each $1.00**

AMPELOPSIS — inconstantans lowii — Attractive clinging ivy. Small finely cut leaves turn to bright red. **Each 75c**

A.—sempervirens—Evergreen Boston Ivy. Small dark green leaves. Young shoots give plant reddish appearance. **Each 75c**

A. — tricuspidata veitchii — Boston Ivy. Glossy rich green, abundant foliage turning red in Autumn. Has blue berries. The most useful ivy for stone or brick, clings to any surface. Hardy. **Gal. cans, 50c to $1.00**

A.—quinquifolia—Virginia Creeper. A rapid climber with luxuriant foliage turning to bright red in early Fall. Purple berries.
Potted, 50c; gal. cans, $1.00

BIGNONIA — cherere — Red Trumpet Vine. Long tubular flowers, blood red, yellow at base. A good climber. **Gal. cans, $1.00 and $1.50**

B.—unguis-cati — Tweediana. Satisfactory evergreen climber. Light green foliage. Clear yellow flowers. **Each $1.00**

BOUGAINVILLEA—spectabilis — Rich green luxuriant foliage, flowers bright rosy magenta, borne in great profusion. **Potted, $1.50 up**

B.—crimson lake—Brilliant crimson.
Potted, each, $1.50 up

CLEMATIS—henryii—Fine large single flowers almost pure white; free flowering. **Gal. cans, $1.50**

C.—jackmanii—Large single flowers. Its freedom of bloom and intense violet-purple coloring make this a universal favorite.
Potted, $1.50

C. — montana — Anemone-like snow-white flowers. Is hardy, vigorous, early profuse bloomer. **Potted, each, $1.00**

C.—montana rubens—Pink flowers.
Potted, each, $1.50

FICUS — pumila (*F. repens*) — Climbing Fig. Evergreen vine with small foliage. Clings like ivy. **Potted, each, 75c**

F.—pumila minima—Dwarf form of ficus pumila. **Potted, each, 75c**

HARDENBERGIA — comptoniana — Fine winter blooming climber. Clusters of dainty pea-shaped violet flowers. **Gal. cans, $1.50**

H.—monophylla rosea—Free blooming sort. Pink flowers. **Gal. cans, $1.50**

HEDERA—helix (English Ivy)—One of the most satisfactory vines for permanent covering. **3-in. pots, 25c; 4-in. pots, 50c; gal. cans, 75c**

H.—helix variegata—Variegated English Ivy—Green foliage with creamy yellow border; prefer shade. **Gal. cans, $1.00**

JASMINE—Dainty twining vines carrying small fragrant flowers. Rapid grower.

J.—bessianum—Rose-pink flowers. Leaves finer than yellow sort. **Gal. cans, 75c**

J.—floridum—Clusters of golden yellow flowers. **Gal. cans, 75c**

J.—officinale—Common White Jasmine. **Gal. cans, 75c**

J.—primulinum—Primrose Jasmine. Grows quickly. Flowers are double, primrose yellow in color. **Gal. cans, 75c**

LONICERA—californica — Rose-pink flowers. Scarlet berries. Fine for covering arbors and banks. **Field plants, each, $1.00**

L.—japonica halliana—Honeysuckle. Strong growing climber. Foliage bright green, grayish-green underneath. Very dense. Fragrant white flowers which change to yellow. **Gal. cans, 75c**

LONICERA — japonica halliana — Honeysuckle—Strong growing climber. Foliage bright green, grayish-green underneath. Very dense. Fragrant white flowers which change to yellow. **Gal. cans, 75c**

MUEHLENBECKIA—complexa—WireVine—An evergreen vine of twining habit. The numerous wire-like shoots resemble the stem of the Maiden Hair Fern with finely cut foliage. Small white flowers. **Gal. cans, 60c**

PASSIFLORA — manicata — Scarlet Passion Vine—The brilliant coloring and freedom of bloom make this a popular climber; rapid growth. **Gal. cans, $1.25**

P.—mollisima—Slender but vigorous growing. Large rose-pink flowers; pendulous habit. **Gal. cans, $1.00**

P.—edulis—White flowers; small purple edible fruit with yellow pulp; agreeable flavor. **Gal. cans, $1.00**

PLUMBAGO — capensis — Grown both as a vine and spreading shrub. Flowers azure blue produced in racemes. **Gal. cans, $1.00**

SOLLYA—heterophylla—Brilliant blue bell-shaped flowers. **Gal. cans, 75c**

SOLANUM—jasminoides — Small evergreen vine. Flowers white with yellow centers in clusters. **Gal. cans, 75c**

TECOMA—radicans—Common Trumpet Vine—Hardy deciduous climber. Long clusters of orange-yellow flowers; rapid grower. **Gal. cans, 75c**

T.—capensis—Free blooming; flowers bright red. **Gal. cans, 75c**

T.—mackenii — One of the best evergreen climbers, large pink blooms borne in clusters. Strong grower. **Gal. cans, $1.00 and $1.50**

THUNBERGIA — gibsoni — Twinning perennial. Very showy orange flowers. Must have lime soil. **Gal. cans, $1.00**

WISTARIA — multijuga — Purple Japanese Wistaria.
Grafted, 1-yr., $1.50; 3-yr., $2.50 up

W.—multijuga rosea—Pink Japanese Wistaria. **Grafted, 1-yr., $1.50; 3-yr., $2.50 up**

SUPERB NEW GARDEN AND EXHIBITION ROSES

VISIT OUR ROSE TRIAL and DISPLAY GARDEN in the flowering season where you may have the advantage of choosing your roses from the select list of the most desirable and newer roses that have proven most satisfactory in their various classes.

DELIVERIES begin in December and extend through January until the Spring growth begins.

ROSES will be Fresh Dug, Select Number 1 Field Grown Plants.

Strong 2-year-old Plants. $1.00 each, except where noted

ANGELE PERNET—Coppery orange.
COLUMBIA—Pink.
CUBA—Rich deep orange.
CRUSADER—Velvety crimson.
DOROTHY PAGE ROBERTS—Coppery pink.
DORIS DICKSON—Orange pink.
DUCHESS OF ATHOL—Golden bronze.
DUCHESS OF WELLINGTON—Yellow.
EMPIRE QUEEN—Cerise.
ETOILE DE FEU—Orange pink.
ETOILE DE HOLLAND—Red.
FELICITY—Rose-pink, silvery suffusion.
FEU JOSEPH LOOYMANS—Orange-buff. **$1.25**
FLORENCE IZZARD—Yellow.
FRANK READER—Lemon-yellow to golden apricot.
GENERAL McARTHUR—Scarlet.
GEORGE H. MACKERETH—Crimson.
GOLDEN EMBLEM—Golden yellow.
GOOILAND BEAUTY—Orange.
GRUSS AN TEPLITZ—Scarlet.
GWYNETH JONES—Carmine-orange.
IMPERIAL POTENTATE—Pink.
IRISH FIREFLAME—Coppery yellow.
ISOBEL—Pink.
IVA MAY—Pink.
J. L. MOCK—Pink.
J. OTTO THILLOW—Rose-pink.
JUNE BOYD—Salmon.
JULES TARBART—Salmon-pink.
KILLARNEY QUEEN—Pink.
KIRSTEN POULSEN—Bright scarlet.
LADY ASHTON—Pink.
LADY INCHIQUIN—Orange-cerise. **$1.25**
LADY PIERRE—Salmon-yellow.
LAURENT CARLE—Carmine.
LORD CHARLEMONT—Vivid crimson-scarlet. **$1.50**
MARGARET DICKSON HAMMILL—Apricot.
MARION CRAN—Yellow.
MAMAN COCHET—Pink.
MAUD CUMMING—Pink to orange.
MME. ALEX DREUX—Orange-yellow.
MONSIEUR JULIEN POTIN—Yellow. **$2.00**
MRS. CHAS. LAMPLOUGH—Soft yellow.
MRS. CHAS. RUSSELL—Rosy carmine.
MRS. DUNLAP BEST—Saffron-yellow, apricot shading.
MRS. FRESHAM GILBEY—Salmon-pink.
MRS. HENRY MORSE—Bright rose.
MRS. LOVELL SWISHER—Rich salmon-pink.
MRS. TOM SMITH—Glowing cerise.
MRS. W. C. EAGAN—Pink.
MRS. W. E. NICKERSON—Rosy salmon.
PADRE—Coppery scarlet.
PINK PEARL—Rose-pink.
PRES. HOOVER—Cerise to bronze and yellow.
RED RADIANCE—Crimson.
ROSE HILL—Rose-pink.
RUTH—Apricot flushed pink.
SOUVENIR DE CLAUDIUS PERNET—Yellow.
SOUVENIR DE GEORGES PERNET—Dark pink.
SUNSTAR—Orange and yellow.
TALISMAN—Golden yellow and coppery red.
WILHELM KORDES—Golden yellow margined and suffused copper.

FOURTEEN FAVORITE ROSES

Strong 2-year-old Plants. 75c each, except where noted

FRAU K. DRUSCHKI—Pure white.
HADLEY—Crimson-scarlet.
IRISH ELEGANCE—Bronze-pink.
JULIET—Old gold and pink.
LADY HILLINGDON—Apricot-yellow.
LOS ANGELES—Pink to coral.
MAD. CECIL BRUNNER—("Baby" rose)—Deep salmon-pink.
MAD. EDWARD HERRIOTT—Coppery coral.
MME. C. TESTOUT—Pink.
MRS. AARON WARD—Deep golden orange.
OPHELIA—Salmon-pink.
SENSATION—Crimson-scarlet.
ULRICH BRUNNER—Red.
W. F. DREER—Pink to yellow.

CLIMBING ROSES

Strong 2-year-old Plants. 75c each, except where noted

AMERICAN PILLAR—Crimson-carmine.
BEAUTY OF GLAZENWOOD — (Gold of Ophir)—Coppery yellow.
CLIMBING BELLE OF PORTUGAL—Salmon-pink.
CLIMBING CECIL BRUNNER—Pink.
CLIMBING HOOSIER BEAUTY—Crimson.
CLIMBING LOS ANGELES—Coral-pink.
CLIMBING RED RADIANCE—Bright scarlet
DR. VAN FLEET—Shell-pink.
HIAWATHA—Carmine.
PAUL'S SCARLET CLIMBER—Scarlet.
RAMONA—(Red Cherokee)—Cherry-carmine.
SILVER MOON—White.
TAUSENDSCHON—(Thousand Beauties)—Soft pink.

TREE ROSES in many fine varieties quoted on request.

ORNAMENTAL TREES and SHRUBS

THESE add so much to the beauty and value of their surroundings, are inexpensive to buy and require so little care that they should be planted whenever and wherever possible. The following list has been carefully chosen as being sure to thrive and give splendid satisfaction in this section. If you wish specimen trees or other varieties we can supply anything available in the trade.

Prices—We have a good stock in pots and cans; also in the nursery row that will be "balled" during the winter but as this stock varies in size and price and is constantly moving, special prices will be made on request on such items as are not priced in this list.

BROAD LEAVED EVERGREENS

ABELIA—grandiflora (*A. rupestris*).
Gal. cans, 1-2 ft., 75c; balled, 2-3 ft., $1.50

ACACIA
75c, $1.00, $1.50, $3.50

A.—baileyana—Blue Acacia. Makes a rapid growth; good specimens attaining a height of 25 to 30 feet. Very early and finest for cutting.
A.—baileyana purpurea—Same as the former except tips of branches have a decided purple.
A.—cultriformis—Knife-leaved Acacia. 10 ft.
A.—floribunda—Slender tree. Blooms continuously.
A.—latifolia—15 to 20 feet. Growth rapid.
A.—melanoxylon—Black Acacia. Height about 80 feet. Cutting out main terminal when about 12 feet changes natural pyramidal growth to a round topped tree. Excellent for street planting. Light yellow flowers.
A.—mollissima—Makes a large tree, 40–50 ft.
A.—verticillata—Foliage needle-like. Flowers yellow. Makes a fine hedge.

ACANTHUS — mollis — Foliage dark green, large and decorative. Rose-colored flowers on spikes. Likes shade. **Each, 75c and $1.50**

AGAPANTHUS—albidus—White flowers. **Each 50c**
A.—nana—Dwarf blue type. **Each 75c**
A.—umbellatus—Blue African Lily. **Each 50c**

AGAVE—americana—Century Plant. Blue-grey foliage and a variegated variety. **Gal. cans, each, 60c; 5-gal. cans, each, $1.50 up. Specimen plant prices on request.**

ALOE—Aloes in varieties. **Gal. cans, each, 75c; 5-gal. cans and tubs, $2.00 up.**

ARBUTUS—unedo—Strawberry tree.
Gal. cans, $1.00; balled, 2-3 ft., $2.50
A.—menziesi—Madrone. Native tree.
Each, $1.50-$2.50

ARTHROPODIUM — cirrhatum — Perennial plant to 3 ft. Flowers white on long panicles. Likes shady location. **Gal. cans, 75c**

AUCUBA—japonica—4 to 10 feet. Splendid for tub culture or shady location. Green foliage. **Gal. cans, $1.00; 5-gal. cans, $3.00**
A. — japonica variegata — Gold-dust Tree. Leaves green spotted yellow.
Gal. cans, 75c; 5-gal. cans, $3.50

AZALEA—indica—Large flowered, free blooming. Splendid for conservatories as well as garden display. **Named varieties, $5.00-$7.50**
A.—mollis—Hardy deciduous free flowering. Must have partial shade. Yellow and orange flame shades. **Each, $1.00 and $1.25**
Write for quantity prices.

AZARA—microphylla. 15 feet.
Balled, $1.00 up

BAMBOO—Small leaved variety and broad leaved variety. **Field plants, $1.50 up**

BERBERIS — darwini — Yellow flowers are borne in great profusion in the Spring. Berries are blue. **Gal. cans, 75c; balled, 1-2 ft., $1.25; 2-3 ft., $2.00.**
B.—stenophylla—Flowers golden yellow.
Gal. cans, 75c

BORONIA—eliator—Fine foliage. Flowers deep rose. Attractive semi-hardy shrub.
75c up

BUDDLEIA—globosa—Medium sized shrub. Fragrant orange flowers. **Gal. cans, 75c**
B.—variabilis—Butterfly Bush. 15 feet. Fragrant lilac flowers in dense spikes.
Gal. cans, 2-3 ft., 75c; 5-gal. cans, $1.50

BUXUS—japonica—Japanese Box. Glossy light green foliage. Grows very evenly; good for hedges. **Balled, 1-2 ft., $1.00**
B.—sempervirens—Boxwood. Slow growing shrub of dense compact habit. **Potted, 4-6 in., for hedging, each, 20c; per 100, $15.00. Larger sizes at relative prices. Specimens, pyramids and balls in tubs and pots, $2.00 up.**

CALADIUM—Elephant Ear—Large tropical-looking plant. Thrives best in moist location.
50c up

CALLISTEMON — rigidus — Bottle-brush. Crimson flowers. **Gal. cans, 2-3 ft., 75c**

CAMELLIA—japonica—Blooms very young. Double Red. Double Pink. White. **$2.50 up**

CASSIA—artemesoides — Needle-like foliage. Yellow flowers. **Gal. cans, 75c**
C.—tomentosa—Large shrub. Deep yellow flowers. Winter blooming.
Gal. cans, 75c; 5-gal. cans, $1.50 up

CASUARINA—equisetifolia—Horse-tail Tree. Fine spreading foliage; graceful habit; very hardy; resistant to salty or alkaline soils and withstands wind. **5-gal. cans, $2.00 to $3.50**

CEANOTHUS — arboreus hybrida — Bright blue. **Gal. cans, $1.00**
C.—cyaneus—Very dark blue.
Gal. cans, $1.00
C.—thyrsiflorus—Vivid blue. Free blooming Beautiful hedge plant. **Gal. cans, 75c**

CESTRUM—aurantiacum — Vigorous, large leaved shrub. Orange-yellow flowers. Winter blooming. **Gal. cans, 1-2 ft., $1.00**

CHOISYA—ternata—Mexican Orange. Bears great clusters of fragrant white flowers. Slow growing. **Gal. cans, 1-2 ft., 75c**

CHORIZEMA—ilicifolum—Holly-like foliage. Flowers orange shading to salmon.
Potted, 50c; gal. cans, $1.00

CISTUS—villosa—Large rosy-purple flowers. Drought resistant.
Gal. cans, 75c; 5-gal. cans, $1.50
C.—"Sunset"—A dwarf rock rose. Flowers bright crimson-rose. **Potted, 75c**

BROAD LEAVED EVERGREENS—*Continued*

COPROSMA—aurea variegata—Leaves with yellow markings. **Gal. cans, $1.50**

C.—bauri—"Mirror Plant". Low growing shrub that can be trained to a pillar. The rounded green leaves are very glossy and beautiful. Flowers inconspicuous but followed by clusters of showy yellow berries. **Gal. cans, 1-2 ft., 75c**

CORNUS—capitata—Evergreen Dogwood. **Gal. cans, $1.00; 5-gal. cans, $2.00**

CORONILLA—emerus—Flower clusters yellow with red tinge. Dark glossy foliage. **Gal. cans, 75c**

C.—glauca—Shrub 4 to 10 feet. Fine cut glaucous foliage; dainty "crown-like" yellow flowers. **Gal. cans, 75c**

COTONEASTER

C.—apiculata—Deciduous prostrate. Very large showy red berries. Bright green leaves. **Grafted, each, $1.50**

C. — dielsiana elegans — Spreading habit. Brilliant red berries borne profusely. **Gal. cans, 75c**

C.—formosiana—Large red berries. **Gal. cans, 75c; balled, $1.25**

C.—franchetti—A shorter form of pannosa; bright vermilion berries. **Gal. cans, 1-2 ft., 75c; balled, 2-3 ft., $1.50; 5-gal. cans, 3 ft., $2.50.**

C.—horizontalis—Branches very low, spreading close to ground. Foliage small, turning red in Winter. Flowers light pink. Bears brilliant red berries in greatest profusion, remaining through the Winter. **Gal. cans, 1-2 ft., 75c; balled, 1-2 ft., $1.00; 2-3 ft., $1.75.**

C.—heroveana—Bright red berries. Spreading habit. Bluish-green foliage. **Gal. cans, 75c**

C.—microphylla thymifolia—Dwarf compact habit. Foliage and berries small. **Gal. cans, 75c; 5-gal. cans, 2-3 ft., $2.50**

C.—pannosa—Upright habit with branches long and slender. Very graceful. Berries bright red in great abundance. A very good hedge and border plant. **Gal. cans, 1-2 ft., 75c; balled, 3-5 ft., $1.50**

C.—pannosa nana—Very dwarf and more compact type of C. pannosa. Red berries. **Each $1.25**

C.—praecox—Deciduous. Immense red berries on plant through the winter. **Grafted, $1.50**

C.—prostrata—Very low growing and spreading. Red berries. **Gal. cans, 1-2 ft., 75c**

C.—salicifolia—Willowy grayish-green foliage. One of the most graceful sorts. Red berries. **Gal. cans, 75c**

DAPHNE — odora marginata — Clusters of small pink flowers of exquisite fragrance. Leaves edged creamy white. Slow growth. **$3.00 up**

D.—cneorum—Charming dwarf plant with deep pink fragrant flowers in clusters. Trailing habit. **Each $1.50**

DIOSMA — ericoides — "Breath of Heaven". Foliage minute, similar to heather. Very fragrant if bruised. Flowers white, star-shaped. **Potted, 50c; gal. cans, 1-2 ft., $1.00; balled, 2-3 ft., $2.00.**

DORYANTHES—palmeri—Spear Lily. Amaryllis-like foliage. Bright red flower spike to 3 feet. **Specimen plants, $3.00**

ERICA—melanthera—Best grower for Central California. Free bloomer, 2 to 6 feet; light lavender bells December to February. **Balled, 1-2 ft., $1.00; 2-3 ft., $2.00. Specimens, balled, $3.00 to $10.00.**

E.—melanthera rubra—Red Melanthera. Beautiful deep rose colored blooms borne throughout Summer and Fall. **Each $2.00 up**

E.—mediterranea — Mediterranean Heath. Easily grown, hardy compact shrub covered in winter with pink flowers. **Balled, $1.25 up**

E.—Pres. Feliz Faure—Small growth with trumpet shaped red flowers borne profusely. Very striking. **Balled, 1-2 ft., $1.50**

E.—persoluta rosea—Easter flowering type. Spring bloomer, the pink flowers completely covering the small plant. Growth erect. **Balled, 2-3 ft., $1.50; 3-4 ft., $2.00**

E.—carnea rosea—Dwarf to 1 foot. Rose flowers. **$1.00 up**

E. hammondi—Free flowering. Pure white. **$1.00 up**

E.—vagans—Dwarf to 1 foot. Purplish-pink flowers. **$1.00 up**

ECHIUM—Blue and rose colored. **Large specimen plants, $2.00**

ESCALLONIA—rubra—Bright rose-pink flowers. **Balled, $1.50**

E.—montevidensis—Flowers white. Suitable for hot dry climate. **Balled, $1.50**

E.—rockii—Light pink flowers. Of strong growth and free blooming. **Gal. cans, 75c; balled, $1.50**

EUCALYPTUS

E.—citriodora—Lemon-scented Gum. Elongated leaves. Very pleasing lemon scent to foliage. **Gal. cans, $1.00; 5-gal. cans, $2.50**

E.—ficifolia—Red-flowering. The most beautiful of the Eucalyptus, the bright scarlet or crimson flowers in great clusters form a brilliant contrast to the rich dark green foliage. The tree makes a slower growth and does not attain the size of other Eucalyptus varieties. **Each $1.00 up**

E.—globulus—Blue Gum. **In flats, per 100, $2.50; gal. cans, 3-5 ft., each, 30c.**

E.—leucoxylon rosea—Brilliant pink flowers. Handsome tree. Comparable to E. ficifolia. **Gal. cans, 75c; 5-gal. cans, $2.50**

E.—polyanthemos—Round foliage. Spreading tree. **Gal. cans, 75c; 5-gal. cans, $2.00**

EUONYMUS — japonica — Beautiful broad-leaved evergreen shrub. Useful for hedge or trimmed for specimens. **Gal. cans, 60c; balled, $1.00**

E. — japonica alba marginatus — Silvery white margin on foliage. Erect habit. **Gal. cans, 60c; balled, $1.25**

E.—japonica aurea marginatus—Edge of foliage shades to yellow. Dwarf, compact. **Gal. cans, 60c; balled, $1.25**

E. — japonica aurea variegatus — Foliage golden variegated. Edges dark. **Gal. cans, 60c; balled, $1.25**

E.—japonica microphyllus—Dwarf. Dark green leaves. **Gal. cans, 50c; balled, $1.00**

E. — japonica microphyllus variegata — Very dwarf variegated. A good border plant. **Potted, 25c; gal. cans, 50c; balled, $1.00**

BROAD LEAVED EVERGREENS—*Continued*

EUGENIA—hookerii—Desirable for tub plants. Can be trained or pruned to any shape. **Gal. cans, 1-2 ft., $1.00; 5-gal. cans, $1.50 up.**

FATSIA — japonica — Large fig-like foliage. Fine for shady spots and tub culture. **Gal. cans, $1.00**

FREMONTIA—mexicana—Handsome native shrub. Large dark yellow flowers in profusion. Sunny location and good drainage. **Large specimens, $2.00**

FUCHSIAS—We have a large collection of the best fuchsias including dwarf and trailing types. **50c up**

GENISTA—Brooms

G.—canariensis—Canary Island Broom. Bright yellow, fragrant. Dense growth, 8 to 10 feet. **Gal. cans, 75c**

G.—hispanica—Spanish Broom. Upright free growing, drought resistant. Long leafless stems carry showy yellow flowers. **Gal. cans, 75c**

G.—racemosus—Best for small gardens, small compact shrub, green leaved all summer. Bright yellow blossoms for a long period. Can be used as pot plant or in window boxes. **Potted, 75c to $1.50**

GREVILLEA—banksii—Small tree. Scarlet flowers. **Gal. cans, 75c**

G.—robusta—"Silk Oak". Fern-like foliage with orange colored sweet scented flowers. Is drought resistant but susceptible to frost injury. **Gal. cans, $1.00; 5-gal. cans, $2.00**

G. — thelemanniana — Fern-like foliage. Deep red flowers. **Gal. cans, 75c**

HAKEA—suavolens—Finely cut foliage; attractive hardy shrub; compact. Drought resistant. **Gal. cans, 75c; 5-gal. cans, $2.00**

HELIANTHEMUM—See pages 4 and 8.

HESPERALOE—Engelmannii — Appearance similar to Yucca plants. Small bell-shaped rose-colored flowers on graceful stems. Very attractive. **Flowering specimen plants, $3.00**

HYMENANTHERA—crassifolia—Low growing prostrate shrub. Purple berries. Desirable for coast planting. **Gal. cans, 75c**

HYPERICUM—calycinum—Partial to shade. Yellow flowers. Low growing. **Potted, 25c; gal. cans, 50c**

H. — moserianum — Large bushy shrub. Golden yellow flowers. **Gal. cans, 75c**

ILEX — aquifolium — English Holly. Dark green prickly foliage. Berries bright red. **Specimens, $5.00 and up**

I.—cornuta—Chinese Holly. Broad leaved attractive evergreen with clusters of bright red berries. Spreading habit. **$1.50 up**

LAURUS—nobilis—The Laurel of the Ancient Greeks. Handsome, erect evergreen shrub. Foliage good for flavoring foods. **Trim specimens.** Pyramids and Standards. **$5.00 up**
For other Laurus species, see Prunus.

LAVENDER (*Lavendula vera*)—Should be in every garden. **Strong plants, gal. cans, 50c**

LEONOTIS—leonurus—"Lion's Tail". Quick grower, bright orange flowers. **Gal. cans, 75c**

LEPTOSPERMUM — chapmanii — Nice foliage. Flowers pink. **Gal. cans, $1.00**

L.—laevigatum—"Australian Tea". Used extensively for hedges. **Gal. cans, 50c-75c; 5-gal. cans, $1.50**

L.—nicholsii—Bushy shrub. Small bronze foliage. Carmine flowers. **Gal. cans, $1.00**

LIGUSTRUM — ovalifolium — California Privet. The most popular for quick hedges. **Bare roots from December to April, each, 10c; per 100, $6.00.**

L. — vulgare aureum — Golden Privet. Golden variegated foliage giving color contrast with other shrubs. **Gal. cans, 60c; balled, $1.00; tubbed specimens, $2.00 up.**

LONICERA—nitida—Small evergreen-leaf-like box. Rapid grower, graceful shrub 2 to 5 feet. Easily clipped and trimmed. Best substitute for box in California. Does not burn in sun. **Gal. cans, 60c; balled, 1-2 ft., $1.00. Specimens, 12-18 in., $2.00; 18-30 in., $2.50.**

LOQUAT—Very ornamental. Also produces fruit. **$2.50 up**

MAGNOLIA—grandiflora—Stately tree with bright glossy foliage. Large, fragrant white flowers. **$1.50 up**

MAHONIA—aquifolia—Oregon Grape. Flowers yellow, in dense clusters combined with dark lustrous foliage. Purple berries. **Gal. cans, 75c; 5-gal. cans, $1.50 up**

M.—bealei—Large foliage. Soft green. Large yellow flowers. **$1.00 up**

MELALEUCA—decussata—Tall shrub of easy growth. Leaves grayish. Lilac colored flowers. **Gal. cans, 75c; 5-gal. cans, $1.75**

NANDINA—domestica—Upright shrub of rare beauty. Color of foliage continually changing. Bright scarlet berries in Fall. Desirable for planting near pools. Plant in colonies to insure berrying. **75c to $2.00**

NERIUM—Oleander. Salmon, pink, rose, crimson, white. **75c up**

PALMS—For avenues and driveways. Their stately magnificence is unexcelled. We can supply all available varieties. Write or call.

PAMPAS GRASS—cortaderia argentea. Stiff grassy-like foliage in clumps. Pure white silk-like plumes. **Gal. cans 75c; 5-gal. cans $2.00**

PHOTINIA—arbutifolia (*Toyon*)—California Holly or Christmas Berry—Brilliant red berries during Winter. Grows wild; also of easy culture. **Gal. cans, 75c**

PITTOSPORUM

P.—crassifolium—Resistant to sea breezes. Grey-green foliage. **Gal. cans, 75c; 5-gal. cans, $2.00**

P.—eugenioides—Splendid hedge plants; also makes a fair sized tree when grown alone. Foliage yellowish-green. **Gal. cans, 50c up**

P.—nigricans (*P. tenuifolium*)—Can be grown as a hedge plant or as a specimen tree. Foliage very similar but darker green than P. eugenioides. **Gal. cans, 50c up**

P. — phillyraeoides — Willow Pittosporum. Willow-like growth. Graceful drooping habit. Does well in dry location. **Gal. cans, $1.00**

P.—tobira—Japanese Pittosporum. White fragrant flowers at end of shoots; very showy. **Gal. cans, 75c up**

P.—tobira variegata. Gal. cans, $1.00

☛ Tree Peony— Large specimens are scarce but we have succeeded in obtaining a few fine specimens which we offer at reasonable prices.

BROAD LEAVED EVERGREENS—*Continued*

PHORMIUM—tenax—New Zealand Flax. Especially adapted for Spanish plantings. Green and variegated.
Each, $2.00 up; specimens, each, $5.00

POLYGOLA — dalmaisiana — Pea-shaped magenta-pink flowers. Small free-blooming shrub. **Gal. cans, 75c; 5-gal. cans, $1.50**

PRUNUS — ilicifolia — California Evergreen Cherry. A native shrub with lovely glossy foliage, prickly and resembling English Holly. Fine hedge plant. **50c to $2.50**

P.—integrifolia—Catalina Cherry. Dark glossy pointed leaves. Good for hedges or specimens. **Gal. cans, 60c; 5-gal. cans, $2.00**

P.—laurocerasus latifolia—English Laurel. Broad glossy leaves.
Gal. cans, 75c; balled, $1.50, $2.50

P. — lusitanica — Portugal Laurel. Foliage glossy; fragrant flowers produced in pannicles.
Gal. cans, 75c; balled, $2.50

PYRACANTHA

P. — angustifolia — Evergreen Hawthorne. Large bushy shrubs. Bright orange berries throughout Winter. **Gal. cans, 2-3 ft., 75c; 5-gal. cans, $1.50 up.**

P.—coccinea lalandi—Makes a strong growth and may be trained on wall. Clusters of light orange-yellow berries.
Gal. cans, 75c; 5-gal. cans, $1.50 up

P.—crenulata—Chinese Evergreen Hawthorne. Growth compact. The earliest red berry.
Gal. cans, 75c; 5-gal. cans, $1.50 up

P.—formosiana—Brilliant green foliage. Large berries bright red. Very showy and satisfactory. **Gal. cans, 75c**

P.—yunnanensis—Dark rich green foliage, low spreading habit; some branches almost prostrate. Brilliant scarlet berries almost coral. Holds berries late.
Gal. cans, 75c; 5-gal. cans, $1.50 up

QUERCUS—agrifolia — The California Live Oak. **Gal. cans, $1.00; 5-gal. cans, $2.00**

RAPHIOLEPIS — umbellata — Ornamental compact shrub, foliage dark lustrous green. White flowers during Summer, purple berries in Fall. **Gal. cans, 75c; 5-gal. cans, $1.50**

RHAMNUS — alaternus — Variegated Rhamnus. Large shrub.
Gal. cans, $1.00; 5-gal. cans, $2.00 up

RHODODENDRON—We have a very large collection of fine principal named varieties of Rhododendrons including the pink species native to California and Oregon. Rhododendrons may be had in many shades of pink, rose, red, purple and red with white throat.
Native pink and purple varieties, $3.00 up.
Other grafted varieties, $5.00 up.

ROMNEYA—coulteri—Matilija Poppy. Native flowering plant having silvery appearance. Flowers large, pure white with golden stamens. Very showy. **Gl. cans, $1.25; 5-gl. cans, $3.00**

ROSMARINUS — officinalis — Rosemary. Leaves and lavender colored flowers highly aromatic. Succeeds in dry location.
Gal. cans, 50c

SALVIA—leucantha—Very showy attractive bush. Flowers bright purple with white calyx tips. Good for cut flowers.
Potted, 50c; gal. cans, 75c

SCHINUS—molle—Pepper Tree.
Gal. cans, $1.00 up

UMBELLARIA — californica — California Laurel or Bay Tree.
Gal. cans, 75c; 5-gal. cans, $2.50

VERONICAS

V.—buxifolia—Box leaved Veronica. Small glossy foliage; flowers white. Compact dwarf habit. **Balled, $1.00 up**

V.—decussata—Blue. **Balled, 75c up**

V.—decussata variegata—Variegated form of C. decussata. **Balled, 75c up**

V.—reevesii—Flowers lavender-pink. Profuse bloomer. **Balled, $1.00 up**

V.—speciosa imperialis. Balled, $1.00 up

VIBURNUM — tinus laurustinus — Large glossy leaves and large clusters of white flowers freely borne in Winter and early Spring. Fine for hedge or specimens.
Gal. cans, 60c; 5-gal. cans, $1.50

YUCCA—aloifolia. Gal. cans, 75c

Y.—filamentosa. Gal. cans, 75c

Y.—filamentosa variegata. $1.00 up

Y.—pendula glauca. Gal. cans, $1.00

Y.—whippelei—Spanish Bayonet.
Gal. cans, 75c; 5-gal. cans, $2.00

☛Copper Beech—**We have a limited number of these magnificent ornamental trees. WRITE FOR SIZES AND PRICES**

DECIDUOUS ORNAMENTALS

ACER—palmatum—Japanese Red Maple—The brilliant coloring and Autumn tints of the foliage and the graceful dwarf habit make this especially desirable; give partial shade.
5-gal. can, $5.00

A.—rubrum—Scarlet Maple. A small tree. Scarlet foliage during Fall. Red bloom.
$1.00 and $2.00

A.—saccharinum—Silver Maple. A tall tree. Silvery-white foliage. A fine specimen tree or for street planting. **Each, $1.50**

AESCULUS—carnea—Red Flowering Horsechestnut—Medium sized tree. Large masses of flowers pink to red. **$2.50 up**

BERBERIS — thunbergii atropurpurea — Beautiful red foliage throughout Summer and Fall. **$1.50 up**

BETULA — alba — European White Birch. Beautiful ornamental tree with silvery white bark. Fast grower. **Each, $1.50 up**

B.—pendula gracilis—Cut Leaf Weeping. Trunk and slender branches silvery white. Finely cut foliage. **$1.50 to $3.50**

B.—pendula youngii—Very weeping slender cut leaf Birch. **$2.50 up**

CARYOPTERIS—incana—Blue Spirea. Mass of blue flowers in Fall. **Gal. cans, 75c**

CRATAEGUS-lavellei-A very showy small specimen tree. Very heavy white bloom in Summer followed by a profusion of large bright red fruit through the Fall. **Large specimens, each, $2.50**

C. — monogyna — English Hawthorne. A splendid tree for specimen or tree planting. Double white, double pink and double scarlet. **$1.25 up**

DECIDUOUS ORNAMENTALS—*Continued*

CERCIS — chinensis — Chinese Red-bud or Judas Tree. A handsome tree. Large round foliage. Attractive large purplish pink flowers. **Large trees, $2.00**

CYDONIA — japonica — Scarlet Japanese Flowering Quince. **Each, 75c; extra heavy, $1.25 up**

FORSYTHIA — suspensa — The drooping branches bear rich yellow flowers in profusion. **$1.00 up**

GINKGO—biloba—Maiden Hair Tree. So-called on account of its foliage. Makes an attractive, interesting specimen. **$1.50 up**

HYDRANGEA—French Hybrids. We have a fine collection of the best French Hybrids in many shades. **$1.25 up**

H.—hortensis—The heavy foliage and large clusters of lovely pink flowers make this variety desirable for base plantings. Blooms throughout the season. For partial shade. **Gal. cans, 60c; 5-gal. cans, $1.50**

KERRIA—japonica—Hardy free growing shrub with bright green foliage. Tall slender branches bearing a profusion of rich yellow flowers. Double flowering. **Each, 75c**

LILAC—Splendid Spring flowering plants bearing panicles of fragrant flowers. Purple and white. **Grafted, each, $2.50**

LIPPIA—citriodora—Lemon Verbena. Quick growing shrub; lemon scented foliage. Small white flowers. **Gal. cans, each, 75c**

LIQUIDAMBER — styraciflua—Sweet Gum. Resembles Maple; surpasses all trees in Autumn coloring. **$2.00 up**

MAGNOLIA—liliflora—Purple Chinese Magnolia. A small bushy tree. Large purple flowers. Scarce and very showy. **Specimens, $10.00 and $15.00**

M. — stellata — Fragrant white flowering. Small bushy tree. **Each, $5.00**

MORUS—Mulberry

M.—alba tartarica pendula—Weeping Mulberry. Graceful, weeping; long slender branches reaching the ground. **Each, $3.00**

M. — nigra — Persian Mulberry. Fairly slow growing shade tree. Fruits when young. Berries very choice, large and juicy. **Gal. cans, each, $1.00**

M. — tartarica — Russian Mulberry. Faster growing and a better ornamental tree. Fruit tasteless and small. **Gal. cans, 60c**

PLATANUS — orientalis — European Plane Tree, or Sycamore. Best highway and park tree. **Each, 4-6 ft., $1.25; 6-8 ft., $1.50**

P.—racemosa—California Sycamore. A beautiful stately tree. Large Maple-like foliage. Mottled bark. **Each, $2.00**

POPULUS—deltoides carolinensis—Carolina Poplar. Desirable for street planting on account of its rapid growth. **Each, $1.25**

P.—nigra italica—Lombardy Poplar. Erect columnar habit. Grows very tall. **Each, $1.25**

PRUNUS—Flowering Fruit Trees.

Double Flowering Almond. Dwarf growing tree bearing profusion of double flowers in early Spring. **Strong trees, each, $1.50**

Double Flowering Plum—Profusion of white flowers in early Spring followed by deep purple leaves later changing to green. Very ornamental. **Each, $1.25**

Flowering Peach—White, Pink, early Red and late Red. Masses of double flowers early in Spring. **Each, $1.25; specimens, $2.00**

Japanese Flowering Cherries—These are the flowering cherries that make the Orient and Washington, D. C., famous, attracting many thousands of people annually. Flowers are borne freely in large fragrant clusters in the Spring. The trees are well established and can be delivered at any season in 5-gallon cans. Double and single flowering types, weeping and upright, in many shades of pink and white. **Each, $3.00 up**

PYRUS—Flowering Apple.

Bechtel's Double Flowering Crab. Fragrant flowers of delicate pink. Tree is of dwarf stocky habit. **Each, $1.25; specimens, $2.50**

P.—floribundi scheideckeri—Buds are red, changing to deep pink. Flowers fully double. **Each, $1.25; specimens, $2.50**

PUNICA—gramatum—Flowering Pomegranite. Valuable red flowering shrub. **5-gal. can, $1.50**

P.—gramatum nana—Dwarf flowering Pomegranite. Very handsome dwarf type. Bright red flowers in profusion. **Gal. cans, ea., $1.00**

QUERCUS—coccinea—Scarlet Oak. Foliage colors beautiful red in Fall. Fairly fast growing. **$1.50 up**

ROBINIA—hispida—Locust. Growth low and shrubby, producing racemes of pink flowers. **Top-grafted strong trees, $3.50**

R.—pseudacacia decaisneana—Pink flowering Locust. Vigorous. Very free flowering. **Strong trees, each, $2.00**

SALIX—babylonica—Weeping Willow. This beautiful graceful tree is too well known to require description. **$1.50 up**

S.—babylonica crispa—Corkscrew Willow. Weeping Willow with curled ring-like leaves. **Strong trees, each, $2.00**

SORBUS—aucuparia — European Mountain Ash. Erect growing tree of medium size. White flowers followed by red berries. **Trees, each, $1.00 up**

SPIRAEA—van houte—Graceful shrub covered with white flowers in the early Spring. **Large plants, 75c up**

S.—prunifolia flora plena—Double Bridal Wreath. Small shrub bearing showy double white flowers in early Spring. **5-gal. can, $1.50**

SYMPHORICARPOS—occidentalis — Western Snowberry. Native hardy shrub of spreading habit bearing small pink flowers and showy clusters of waxy white berries. **Field clumps, $1.00**

S.—vulgaris—Red Fruited Snowberry. More compact than S. occidentalis. Great profusion of small red berries in dense clusters throughout Fall and Winter. **Field clumps, $1.00**

S.—chenaulti—Fruit red spotted white. **Field clumps, $1.00**

SYRINGA—philadelphus—Mock Orange.

Coronarius—Tall shrub of spreading habit. Clusters of fragrant white flowers in great profusion. **5-gal. cans, $1.50**

TAMARIX — pentandra — Branches purple. Flowers pink. Blooms twice each year in Spring and Summer. **60c and $1.25**

The masterly treatment of a difficult problem—close to and high above the street. Note the pleasing effect of the conifers and deciduous trees in relation to the architecture and the supporting "rockery" giving an impression of distance and space.

CONIFERS

CUPRESSUS—arizonica—Arizona Cypress—Of compact, erect growth with red bark and brilliant silvery blue foliage.
Gal. cans, $1.00; 5-gal. cans, $1.50

C.—macrocarpa—Monterey Cypress—One of the most desirable and ornamental hedges and is a most effective and satisfactory windbreak, making a very rapid, dense growth. Can be trimmed for formal effects but if allowed to develop in its natural way has great beauty. **In flats, 8-16 in., 100, $4.50; gal. cans, 2-3 ft., 50c each; 5-gal. cans, 4-6 ft., $1.50 ea.**

C. — sempervirens fastigiata — Italian Cypress—Slender, tall, compact, columnar tree, very effective in landscaping.
Balled, 3-4 ft., $1.75; 4-5 ft., $2.50; 5-6 ft., $3.00; 6-7 ft., $3.50.

TAXUS—baccata Hibernica—Irish Yew—Densely branched small tree of bushy form.
Balled, $5.00 up

THUYA—arbor vitae—Evergreen species of varying habit, mostly compact, symmetrical and very ornamental.

T.—orientalis aurea berckmanniana — Berckman's Golden Arbor Vitae—Dwarf compact, bright yellow. **Balled, 1½-2 ft., $2.00**

T. — orientalis pyramidalis — Columnar growth, desirable for formal planting; light green. **Balled, 2-3 ft., $4.00; 3-4 ft., $5.00**

T.—orientalis beverleyensis—Foliage light green with golden yellow tips. Columnar habit. Effective in groups or as specimens.
Gal. cans, $1.25; 2-3 ft., $4.00; 3-4 ft., $5.00

ABIES—concolor—The Silver Fir of Yosemite and the Sierras.
Balled, 1-2 ft., each $2.00; tubs, $2.50

A.—nordmanniana—Nordmann's Silver Fir. Spreading habit.
Boxed, 3-4 ft., $6.50; 4-5 ft., $8.00

ARAUCARIA—imbricata—"Monkey Puzzle"—Norway Island Pine. **Potted, $1.00**

CEDRUS—deodara—Cedar. Tall, stately pyramidal form. Very desirable for lawn planting. **Balled, 2-3 ft., $2.50; 3-4 ft., $3.50; 4-5 ft., $5.00; 5-6 ft., $7.50.**

C.—atlantica.
Balled, 2-3 ft., $2.50; 3-4 ft., $3.50

C.—libani—Cedar of Lebanon.
Balled, 2-3 ft., $3.00; 3-4 ft., $4.50

C.—libocedrus decurrens—Incense Cedar—Native white.
Balled, 2-3 ft., $4.00; 3-4 ft., $5.50

CHAMAECYPARIS—lawsoniana— (Lawson Cypress or Port Orford Cedar)—Tall with graceful, horizontal and pendulous, feathery foliage. **Balled and in tubs, $2.50 up**

C. — lawsoniana allumii — Blue Lawson Cypress. Compact pyramidal form. Bright blue-grey foliage.
Balled, 1½-2 ft., $2.00; 3-4 ft., $5.00

C.—lawsoniana wisseli—Unique dwarf upright. Blue-green foliage. **2-2½ ft., $4.00**

CRYPTOMERIA—japonica elegans—Showy fine foliage, dense growth. Bronze in Winter.
Balled, 2-3 ft., $3.00

JUNIPERUS—Juniper—These well known evergreens are of slow growth but make symmetrical attractive specimens for permanent plantings.

J.—chinensis pfitzeriana — Beautiful and graceful. Splendid prostrate form. **Potted, $1.50; balled, 2-3 ft. spread, $3.00; 3-4 ft. spread, $4.00; specimens, boxed, $7.50.**

J.—chinensis procumbens — Creeping Japanese Juniper—A dwarf trailing variety with dense glaucous foliage.
Balled, 1-2 ft., $2.50; 2-3 ft., $3.50

PICEA—pungens glauca—(Colorado or Koster's Blue Spruce)—Pyramidal and compact; glaucous silvery foliage. **3 ft. at $10.00**

PINUS—radiata—Monterey Pine—Our native pine of Central California. Of upright habit and very rapid growth. The most beautiful tree of its class. **Potted, 1-2 ft., 50c; 2-3 ft., $1.00; 5-gal. cans, 2-5 ft., $2.50.**

P. — canariensis — Canary Island Pine — Foliage forms in tufts.
Potted, 1-2 ft., $1.00; 5-gal., 2-5 ft., $2.50

P.—muricata—Bishop Pine.
5-gal. cans, $2.50

PSEUDOTSUGA — douglasi — Douglas Fir. The Christmas Tree of the Pacific Coast. **Plant one for a living Christmas tree.**
Balled, 3-4 ft., $4.00

SEQUOIA—gigantea—California Big Tree—Makes an erect, vigorous, symmetrical growth, the branches being abundant from the ground up when planted separately as a lawn specimen. If in close groups the branches will be carried higher up. **Potted, $1.00 up**

S.—sempervirens—California Redwood — Habit of growth is more slender and open than the "gigantea" and foliage is broader. Its stately beauty makes it unrivaled for landscape groupings or avenues. **Potted, $1.00 up**

GRASSES AND CLOVERS

All Prices F. O. B. Watsonville—Subject to Change Without Notice
On Large Orders Write for Special Quotation

A WELL KEPT LAWN adds so much to the value and beauty of your home grounds that special attention should be given to the thorough preparation of the soil before planting. This will establish it quickly, insure permanency and lower the cost of maintenance. If the ground is inclined to be dobe, add sharp sand.

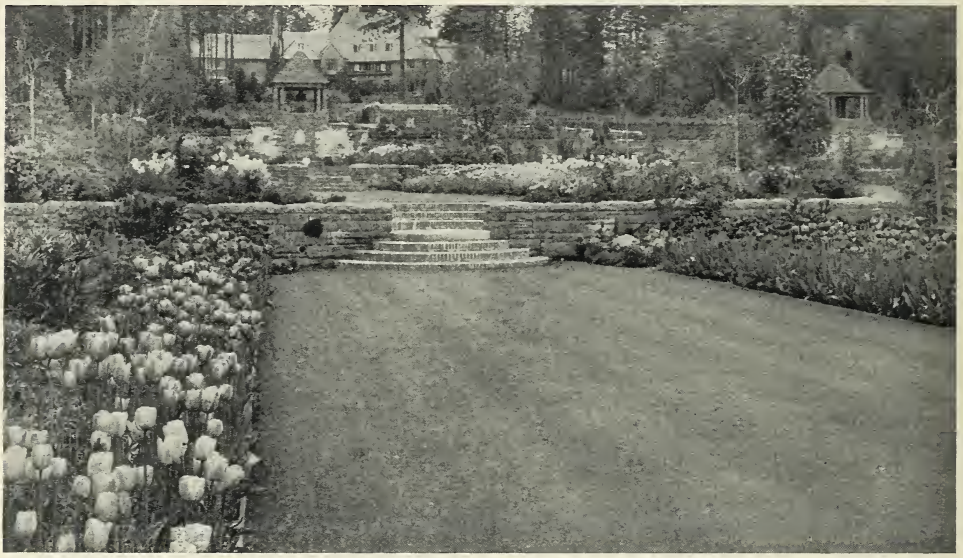
Well rotted manure is valuable in the first preparation as it furnishes the humus necessary.

After preparing the seed bed, give it a good watering. This brings up the weeds. They should be pulled or hoed out and this process repeated two or three times.

Do not spade up the ground or hoe it before planting after the weeds are worked out.

In Central California the grass can be sown from September to November and March to May.

Never use stable manure for dressing a lawn, it brings weeds and trouble. A good dressing of Hyde's Lawn Fertilizer is much more efficient and economical, sustaining the growth and color.



A well kept lawn and correct grouping and arrangement of shrubs, trees, beds and borders lend an individual charm that reflects the personality of the owner. Our Landscape Department can help you to get best results.

HYDE'S FANCY LAWN MIXTURE
The most satisfactory combination of grasses for our local conditions. Makes a good lasting turf. 1 lb. sows 250 sq. ft. **Lb. 50c, 10 lbs. $4.50**

KENTUCKY BLUE GRASS
Makes a very fine permanent lawn.
Extra fancy, per lb. 75c, 10 lbs. $7.00

CREEPING BENT — For permanent lawns makes fine velvety turf. **Per lb. $2.25**

CHEWING FESCUE—Makes fine firm turf for golf or lawn. **Per lb. 50c**

WHITE CLOVER—Extra Fancy.
Per lb. 75c, 10 lbs. $7.00

ALFALFA—Hairy Peruvian—Recommended as being very hardy and having a long growing season. **Extra Choice, lb. 40c, 10 lbs. $3.50**

ALFALFA—Chilean—This is the variety in general use in central and southern California.
Extra Choice, lb. 40c, 10 lbs. $3.50

MELILOTUS INDICA—Bitter Clover.
Per lb. 15c, 10 lbs. $1.25

RED CLOVER. Per lb. 55c, 10 lbs. $5.00

ALSIKE CLOVER. Per lb. 35c, 10 lbs. $3.00

RED TOP—Extra Fancy Lawn.
Per lb. 60c, 10 lbs. $5.50

ORCHARD GRASS. Per lb. 35c, 10 lbs. $3.00

PERENNIAL RYE GRASS.
Per lb. 30c, 10 lbs. $2.50

ITALIAN RYE GRASS.
Per lb. 25c, 10 lbs. $2.00

SUDAN GRASS. Per lb. 25c, 10 lbs. $2.00

MILLET—Golden or Common.
Per lb. 15c, 10 lbs. $1.00

MILLET—Large yellow. Lb. 15c, 10 lbs. $1.25

RAPE—Dwarf Essex. Per lb. 20c, 10 lbs. $1.65

SORGHUM—Honey. Per lb. 20c, 10 lbs. $1.75

SUNFLOWER. Per lb. 15c, 10 lbs. $1.25

VETCH—Common. Per lb. 15c, 10 lbs. $1.00

LIPPIA—repens

A Lippia Root is a small bit of the turf, 1½ by 1½ inches square with some soil adhering. For convenience of transportation, Lippia Turf is shipped in squares, 15x15 inches. When ready to plant, each square should be divided into 100 roots by slicing it 9 times across each way with a sharp knife. Allow one Lippia Root for each square foot of ground to be planted.
In Squares, 100 roots $1.50

PURPLE VETCH

We are large growers of this seed used extensively as a cover crop by the citrus growers of Southern California, and are prepared to grow to order. **Write for special prices in quantity.**

SPECIAL PRICES ON GRASSES. Depending on Amount and Market Conditions

HYDE'S FLOWER SEEDS

OUR FLOWER SEEDS are selected to the same "Hyde Standard" of excellence that applies to our other lines—many of them we grow, others are from the most reliable producers. Space does not permit of the descriptive details or growing information that we should like to give, but we will at all times be pleased to confer with you about your planting problems.

PRICES All Flower Seeds are packed fresh in hand filled packets at . . . 10c Per Pkt.

EXCEPT SPECIAL ITEMS PRICED IN LIST

Trade packets and larger amounts will be quoted on request.

Abronia—umbellata — Sand Verbena—Trailing flowers rosy lilac.

Achillea — Ptarmica, the Pearl — Hardy perennial producing small double white flowers throughout the season. Height about 2 feet.

Acroclinium—Everlasting flowers in white and pink, can be dried for winter flowers, also excellent for borders. Height 15 inches.

Ageratum—Floss Flower
Swanley Blue—Tall, fine blue.
Little Dorrit—Dainty blue flowers; grows 6 inches high.

Agrostemma—coronaria—Rose of Heaven—Crimson flowers, silvery foliage.

Alyssum
Maritimum—Sweet Alyssum—Small white flowers; very fragrant; trailing habit.
Maritimum Little Gem, or Carpet of of Snow—Sweet scented white flowers having a long blooming period. 4 inches.
Saxatille Compactum—Gold Dust—Tall sort; perennial; bright yellow flowers.

Anchusa (*Italica Grandiflora*)—Deep gentian blue. Hardy perennial. 3 to 5 feet.

Anemone—DeCaen or giant single—Mixed—Flowers are cup-shaped in red, blue and white, and blooms from seed in ten months.

Arctotis grandis—African Daisy—White continuous bloomer, hardy.

Asters—Flowers large and full; borne on long, erect stems. Are easily grown and are unsurpassed for cutting and bedding. Giant Branching—Crimson, Lavender, Pink or Rose, Purple, White.

Australian Pea Vine (*Dolichos lignosis*) — Perennial Vine—Rose colored flowers.

Balsam or Lady Slipper—Camellia flowered mixed—Bright waxy double flowers. Grows 1 to 2 feet high. Annual, of easy culture.

Bartonia aurea—Bright yellow single flowers. Native annual.

Beans, Scarlet Runner—The red flowers and rich green foliage make this an attractive climber. See vegetable list.

Bellis monstrosa—Double Daisy.

Calendula—Cape Marigold
Orange King — Flowers very large and double; bright orange red with darker eye.
Mixed—All colors.

Canterbury Bells
Campanula Medium—Large bell-shaped blossoms. All colors.
Cup and Saucer Type—A improvement over the old type, having an extra large calyx. All colors.
Carpatica—Carpathian Harebell—Blue or white, hardy perennial, flowers freely. Good for edgings. Height 6 inches.

Calliopsis—Free flowering annual, producing splendid mixture of yellows and maroon. Tall single mixed.

Candytuft—A favorite edging and border plant bearing a profusion of small flowers.
Giant Hyacinth Flowered or Improved Empress—White flowers.
Lavender—Branching habit.
Mixed—All kinds.

Carnation
Chabaud's Everblooming—Dwarf French sort, producing flowers from seed in 5 to 6 months. **Packets 15c**
Marguerite—Mixed Colors—Large double flowers freely produced; highly scented **Packets 10c**

Castor Oil Bean (*Ricinus*)—**Zanzibarensis**—Mixed—Leaves various colored, large and ornamental, having a tropical appearance. Quick growing annual.

Celosia Plumosa—Feathered Cockscomb — Fine mixed.

Centaurea Imperialis—Royal Sweet Sultans—Fine for cutting. Large, fragrant flowers on long erect stems. Best of the Sweet Sultans. White, Purple, Mixed.

Centurea Cyanus—Bachelor Button or Cornflower—Should be included in all gardens. Double Mixed, all colors.

Chrysanthemum
Carinatum—Annual varieties. These are quite different from the perennial sorts and are splendid for borders and cut flowers. Single Mixed.
Corinarium — Double Mixed—Fine, large flowers. White, Yellow.

Cineraria—Blooms literally cover the plant and give a wide range of colors and shade. Especially fine for pot plants. **Mixed, per packet 35c**

Clarkia—Elegans—Double mixed. Beautiful double flowers. Pink, white, orange, crimson; fine for cutting. Annual.

Cobaea Scandens—Purple or white—Rapid growing climber, having bell shaped flowers, foliage decorative.

Coleus—New large leaved. Mixed. **Pkt. 25c**

Columbine (*Aquilegia*)—Long Spurred Hybrids —Beautiful graceful flowers having a wide range of colors. **Mixed, per packet 15c**

Coreopsis (*Lanceolata Grandiflora*) — Bright, showy yellow flowers on long stems. Valuable for cut flowers.

Cosmos—Splendid Autumn blooming plants for cutting.
Giant White, Pink, Crimson and mixed. Double or Crested.

Cypress Vine (*Ipomea Quamoclit*).

FLOWER SEEDS—*Continued*

Prices—Packets 10c, except where noted

Balsam Apple (*Momordica*) — Ornamental climber bearing attractive yellow fruits.

Dahlia—Cactus Mixed—Very popular for late Summer and Fall blooms.

Dimorphotheca Aurantiaca—African Golden Orange Daisy.
Aurantiaca, Orange — Very bright and showy, often 2½ inches across.
Aurantiaca Hybrids—These include white, yellows and salmon shades as well as orange.

Dianthus, or Pinks—Dainty, fragrant, old time favorites for beds and borders. Double mixed.

Echinocystis Lobata—Wild Cucumber Vine—A quick growing annual vine, foliage is bright and clear with sprays of dainty white flowers.

Eschscholtzia — California Poppy — Splendid for beds, borders and massing.
California "Reselected"—Improved type.
New Hybrids Mixed—All colors.

Forget-me-not
Myosotis—Fine for beds and borders. Dainty blue flowers in clusters.
Alpestris—Rich darker blue.
Mixed—All sorts.

Four O'Clock Marvel of Peru—Mixed.

Fox Glove (*Digitalis*)—Easily grown perennial thriving best in shady location. Fine bell-shaped flowers borne on long spikes.
Gloxiniaeflora Mixed.

Geum, Mrs. Bradshaw—Carnation-like flowers of brilliant scarlet.

Gaillardia—Brilliant flowers in scarlet and yellow shades; borne in great profusion. Fine Single and Double Mixed, Annuals. For Perennials, see Plant list.

Gilia Tricolor—Mixed hardy annual.

Godetia—Brilliant satiny flowers, thrives in poor soil; hardy annual, 1 foot. Double Varieties, Mixed.

Gypsophila—Baby's Breath
Paniculata—Dainty white flowers in great profusion. Perennial.
Elegans Grandiflora—Alba—Improved annual.
Elegans Rosea—Beautiful soft pink. Annual.

Gourds, Ornamental—Rapid climbers, with attractive foliage, the gourds being of many odd forms. Large Varieties, Mixed. Small Varieties, Mixed.

Helichrysum Monstrosum — Everlasting Flower—Mixed. Double flowers of great beauty in rich colors. Best of the "everlasting" for drying.

Heliotrope—Finest Mixed—Luxuriant foliage, great trusses of lovely fragrant flowers.

Hollyhock—Alleghany Fringed Mixed—Semi-double mammoth flowers with fringed petals. Pale pink to deep red. Grows 6 to 7 feet.

Humulus (*Japonicus*) — Japanese Hop — Attractive, rapid grower with abundant foliage.

Ice Plant (*Mesembryanthemum Crystallinum*).

Kochia Tricophylla—Summer Cypress—Forms symmetrical, compact, oval bush about 30 inches high, feathery light green foliage changing to red in Autumn. Fine for hedge. Plants in season.

Kudzu Vine (*Pueraria Thumbergiana*).

Larkspur or Delphinium—Magnificent border plants, the tall flower spikes in shades of blue, pink white are of rare beauty.
Plants in season. See page 12.
Belladonna — Perennial — Finest turquoise blue. **Packets 25c**
Orchid Hybrids—Pastel colors. (See page 12 for plants.) **Packets 25c**
Dark Blue Hybrids. **Packets 25c**
Gold Medal Hybrids—Perennial. **Pkts. 25c**
Double Stock Flowered—Annual—Bloom profusely; charming shades of blue, pink, white. Fine for cutting. **Mixed, packets 10c**
Exquisite—Annual—Soft pink. **Packets 10c**

Leptosyne Stillmani.

Linaria Maroccana—Mixed.

Linum or Scarlet Flax Grandiflora Rubrum.

Lobelia
Crystal Palace Compacta — Deep blue flowers, dark foliage.
Gracilis—Flowers light blue, bright green foliage. Trailing habit.

Lupinus
Hartvegii—Dark Blue.
Nanus—Rich blue with white markings.
Sulphureus Superbis—Bright yellow.

Mignonette
Reseda—Compact spikes of fragrant flowers. Blooms early and continuously.
Allen's Defiance—White. Large spikes.
Odorata—Sweet scented, smaller spikes.

Marigold — Free flowering annuals. The improved types are of great beauty. Colors are yellows and shades of brown.
French—Dwarf Double Mixed.
African Varieties — Tall—Double Orange Prince, Lemon Queen, Mixed.

Morning Glory
Convolvulus Major—Fast growing, free flowering climbers. Tall mixed.
Minor—Dwarf Mixed—Bush variety useful for borders, baskets, etc.
Imperial Japanese—Climbing giant flowered. Not as vigorous as the common type but of great beauty.

Moon Flower (*Ipomoea*)—**Grandiflora**—Vigorous climber with abundant foliage. The large white flowers in great profusion expand at night and on dull days. White and mixed colors.

Nasturtium—For ease of culture, profusion of bloom and beauty and range of colors, Nasturtiums have no equals.
Tall—Mixed. A splendid climber or trailing vine for every purpose. **Oz. 15c**
Dwarf—Mixed. For boxes, bedding or cut flowers there is nothing more useful. **Oz. 15c**

Hyde's Giant Pansies—Pansies thrive best in partial shade, with rich soil. Transplanting makes the flowers larger. **Packets 25c**
Fine Mixed—Superb selection of the finest giant strains of named varieties.
For Pansy Plants see page 11.

Passion Vine (*Passiflora*)—A vigorous climber, with large, attractive flowers.

Petunia—Useful and beautiful for bedding.
Single Mixed—Good bedding sort. **Pkts. 10c**
Ruffled Giants of California. **Pkts. 25c**
Giant Double Fringed. **Pkts. 50c**

FLOWER SEEDS—*Continued*

Pentstemon—Fine Mixed—Perennial. Each branch carries a spike of large Gloxinia-like flowers in pleasing shades of pinks, reds, purples, lilac. Height 2 feet.

Phlox Drummondii (*Grandiflora*) — Large flowered; in many pleasing colors. Mixed.

Phlox Decussata—Hardy perennial.

Poppies—Annual

Shirley—Quick growing, free flowering, in lovely shades through daintiest pinks to deepest reds. Whites, marked and margined.

Flanders—The wild red Poppy of Europe.

Poppies—Perennial

Orientale—Large flowering red oriental.

Orientale, Miss Perry—Apricot-pink.

Orientale—Mixed.

Iceland—Low growing, white, yellow and orange colored. Fine for cutting.

See Plant Dept. for plants of Oriental Poppy.

Portulaca—Annual. For beds, edging, rock work, etc. A continuous bloomer; likes sunny situation. Brilliant shades of orange, pink, scarlet, yellow, white. Single and double mixed.

Primula Malacoides—Mixed—Improved Baby Primrose.

Pyrethrum Selaginoides — Foliage bright golden yellow, finely serrated.

Rudbekia nitida.

Salvia or Flowering Sage

Splendens — Scarlet Sage — Tall growing, bright scarlet. 3 feet.

Bonfire—Compact bush; 2 feet. The great scarlet spikes are carried above the foliage, covering it with bloom. **Packet 15c**

America—Most brilliant, earliest, most uniform and continuous bloomer of all Salvias. Height 2 feet. **Packet 25c**

Salpiglossis—Emperor—Large flowering, exquisite coloring in shades of purple, gold, scarlet, primrose, crimson, white.

Scabiosa—Large Flowering Mixed—Wonderfully improved in form and coloring. These lovely flowers on long stems are especially fine for cutting.

Scabiosa—Flesh pink, white, yellow and lavender.

Schizanthus—Poor Man's Orchid—These little plants are literally covered with a mass of dainty, highly colored flowers. Fine for borders, pots or boxes.

Shasta Daisy, Alaska—The finest type.

Snapdragons (*Antirrhinum*)—Planted Fall or Spring flower through a long season. Are very attractive and useful for cutting.

Giant Mixed—All colors.

Daphne—Pearl Pink.

Golden Queen—Clear yellow.

Rose Dore—Rose suffused orange.

Large Intermediate—Mixed.

Stocks (*Gilliflower*)—These delightfully scented attractive flowers come in many beautiful shades and colors and should be in every garden.

Beauty of Nice—Flesh pink.

Mammoth Nice—Old rose, lilac, flesh pink, white, violet, mixed.

Sunflower (*Helianthus*) — Chrysanthemum flowered.

Sunflower (*Helianthus*) **Russian** — Large flowering. The heaviest seed producer.

Sweet William—A favorite bedding plant. Bears a profusion of sweet scented, brilliant flowers. Single Mixed and Giant Double Mixed.

Thunbergia—Fine mixed.

Verbena—Flowering continuously and succeeding under any growing condition, Verbenas are a most dependable and attractive flower for any planting purpose.

Mammoth Mixed—Fine selection, all colors.

Lucifer—Rich, deep scarlet. Self color. **Pkt. 25c**

Verbena—Pink, purple and white.

Viola cornuta—Tufted Pansies.

Blue Perfection—Deep purplish-blue. **Packets 15c**

Lutea Splendens—Rich golden yellow. **Packets 15c**

Wallflower—These bloom early. The spikes of rich red, brown and yellow flowers are very attractive and fragrant. Tall Double Branching Mixed.

Wild Garden Mixture—Flowers which will naturalize and broadcast in vacant lots, wild gardens or acreage. **Pkt. 10c, oz. 50c, lb. $5.00**

Special prices, large lots.

Zinnias—Youth and Old Age—Zinnias have been wonderfully improved and the rare pastel shades and colors and improved forms have made them one of the most popular flowers for garden or cutting. Fine Mixed.

Giant Dahlia Flowered Mixed—These are a distinct type of great size, similar to the decorative type of Dahlia.

SWEET PEAS

SWEET PEAS, with their lovely waved and fluted flowers, exquisite coloring, freedom of bloom and ease of culture, are universal favorites.

We are in the best producing section and grow a select list for our own trade.

Per packet 10c, per oz. 35c

Apple Blossom Spencer—Rich rose standard. Wings primrose with rose suffusion.

Asta Ohn—Large, lovely, lavender, pink suffusion.

Countess Spencer—Dainty, light pink, deeper shading at edge. The original Spencer type.

Illuminator—Glowing orange scarlet, tinged cerise. Very distinct.

King Edward Spencer—Large, rich crimson scarlet. Long stems. Best red Spencer.

King White—The best pure white. Flowers of enormous size, beautifully frilled.

Margaret Atlee—Cream ground overlaid with soft pink. Finest of the duplex types.

Royal Purple—Best of its color.

Vermillion Brilliant—Splendid rich scarlet; fine form and good stems.

Warrior—Giant maroon, distinctive.

Wedgewood—True blue shade with silvery tinge. Free from purple shading.

Hyde's Mixture—Finest named Spencers in a harmonious and pleasing combination of colors. **Per packet 10c, oz. 30c, ¼ lb. 90c, lb. $2.75**

Special Early or Winter Flowering—Choice mixture. **Packet 15c, oz. 75c**

Florists write for special quotations on their requirements.

For Annual and Perennial Flowering Plants, Bulbs and Vines, see Pages 2 to 15

VEGETABLE SEEDS

CALIFORNIA GROWN VEGETABLE SEEDS are favorably known the world over and as we are located in one of the best seed producing sections of our state we are prepared to supply dependable seeds of high germination of the most desirable varieties.

We specialize in supplying growers and market gardeners with select strains of the best commercial varieties, but whether you are a big grower or just buy a few seeds for your home garden, your order will have our most careful attention, and we are always pleased to confer with you about your plantings.

PRICES

All prices are subject to market changes—but you will always get your money's worth. If the price is less than the money sent we will return the difference—if it is more, you will be told.

We want you to feel that your order by mail will have the same careful attention that it would if you presented it in person.

Seeds Postpaid to Fourth Zone up to a LIMIT of TEN POUNDS. Above this all prices are F. O. B. Watsonville

ASPARAGUS

The new heavy yielding disease resistant **"Washington Pedigreed"** strain of Asparagus recently developed by the U. S. Department of Agriculture is a notable achievement in the history of plant development of the greatest commercial importance to Asparagus growers in every section and the seeds and plants are in big demand at this time.

We offer roots of **Washington, Palmetto** and **Argenteuil** for seasonable delivery, grown from the best true seed, and are prepared to grow roots to order, any number or variety. See Plant Department, page 35.

ASPARAGUS SEED

Sow early in Spring, in drills 12 to 14 inches apart, and thin out to about 3 inches in the row. Allow plants to grow two full seasons and then transplant to permanent beds. For field culture, rows should be about 6 to 10 feet apart and for garden culture, 4 feet. One ounce of seed should produce 800 plants.

Argenteuil—The giant French variety. A favorite with packers and market men.
Pkt. 10c, oz. 20c, lb. $1.50

Washington Pedigreed — Produces large, straight shoots with light firm tips.
Pkt. 15c, oz. 50c, lb. $7.50

Palmetto—The standard variety for canning and market, producing large white shoots when cut below ground. Also remain tender and crisp after coming above, producing delicious "green" asparagus.
Pkt. 10c, oz. 20c, lb. $1.25

ARTICHOKES

Large Green Globe — The edible bud is produced from seed in two years. The best commercial types are grown from plants. See Plant Dept. **Pkt. 15c, oz. $1.25**

Jerusalem Artichokes—Entirely distinct from the Green Globe. The potato-like roots are used as a vegetable and are also valuable for hog feed. Prices on request.

BEANS—Bush or Dwarf

In California Beans should not be sown earlier than April 15 as they are very sensitive to frost. The soil should be mellow and rich, and kept well cultivated. All pole varieties provided with poles or a trellis. For a garden plant String Beans in succession every four weeks throughout the season. in rows 18 to 24 inches apart, cover from 1 to 2 inches deep. Keep picked and watered and they bear much longer than if allowed to become too try.

For farm crop plant about 25 pounds Pole Beans per acre, in rows 36 inches apart; Bush Beans about 35 pounds per acre in rows 24 inches apart. Heavy clay or adobe soils are not best for Beans. For the home garden plant a succession of five or six varieties to provide early, medium and late Beans.

GREEN-PODDED BEANS

Extra-Early Refugee—Very early. Medium-sized, fleshy pots. Quality excellent while young. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Stringless Green-Pod—The large pods are very tender, delicious and absolutely stringless. Bears heavily.
Pkt. 15c, lb. 40c, 10 lbs. $3.50

Broad Windsor—Large flat beans, resembling Lima but hardier. **Lb. 25c, 10 lbs. $2.00**

WAX-PODDED BEANS

Improved Rust-Proof Golden Wax—Hardier than Golden Wax and pods are larger. Good for home or market.
Pkt. 15c, lb. 40c, 10 lbs. $3.50

Prolific Black Wax—Pods long, golden yellow, very brittle, and almost stringless.
Pkt. 15c, lb. 40c, 10 lbs. $3.50

Davis Kidney Wax—A handsome, medium early market variety. Also good dried.
Pkt. 15c, lb. 40c, 10 lbs. $3.50

We offer this select list but can supply any standard commercial variety.

Gardeners and Large Growers quoted specially on their requirements

VEGETABLE SEEDS—*Continued*

BEANS—Pole or Running

These require a pole or trellis if planted in the garden but raised as a seed crop need no support. Pole Beans are very prolific and bear more and longer pods than bush varieties. Set the poles right after planting. Plant five to nine Beans in each hill, covering to a depth of 2 inches, and irrigate well. Thin to three or four plants.

Kentucky Wonder—It grows luxuriantly and bears for a long period. Pods very long, round, and fleshy, dark green and absolutely stringless. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Kentucky Wonder Wax—The long, thick, meaty, deeply saddle-backed pods are entirely stringless. Thrifty and prolific. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Burger's Green-Pod Stringless Pole, or White-Seeded Kentucky Wonder—Bears long, green, brittle, stringless pods of excellent flavor. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Scarlet Runner—Old-fashioned climber, having bright scarlet flowers. The green pods, when young, are of fine quality for cooking. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

London Horticultural or Cranberry Bean—**Pkt. 15c, lb. 40c, 10 lbs. $3.50**

BEANS—Lima

Lima Beans are delicious when used green, shelled, and grow to great perfection in California. Sow bush sorts in 24-inch rows and pole varieties in hills 4 feet each way. Sow late after ground is well warmed in spring. Limas will not thrive planted in cold, wet soil. Have ground well prepared and warmed, and do not water when planting.

Burpee's Improved Bush—The dried Beans are greenish white; quite thick and of finest quality. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Henderson's Bush—Very early and bears continuously until frost. **Pkt. 15c, lb. 40c, 10 lbs. $3.50**

Oregon Pole Lima—An improved "runner" type, very prolific and of excellent quality. **Pkt. 15c, lb. 40c**

BEETS

For table use the seed can be sown in California any time after January 1, and a light, sandy loam is preferable for good-shaped roots of good color. The soil must be rich and moist to get quick growth, which is essential to crisp, tender flesh. Sow in rows 12 inches apart and thin by using the small Beets for greens until they stand 3 to 4 inches in the row.

Crosby's Egyptian—Very early and of fine quality. Globe-shaped; bright red. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Detroit Dark Red—Globe-shaped, rich red flesh. Small green tops. Best home garden Beet. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Early Blood Turnip—A good variety for summer and autumn use. Turnip-shaped, with bright red flesh, showing zones. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

SWISS CHARD—Sea Kale Beet

The same plants sprout after cutting and give several crops each year. The broad stems are used for salad, like asparagus. A prolific and much-used greens for chickens.

Giant Lucullus—Handsome, crumpled and savoyed light green leaves. Best table variety. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

MANGEL-WURZEL or STOCK BEETS
Write us for prices on larger quantities

Golden Tankard — Yellow-fleshed. Grows partly above ground. Makes a fine dairy feed. **Pkt. 10c, lb. 70c, 10 lbs. $6.50**

Mammoth Long Red—The largest of all the Mangels and the heaviest cropper. **Pkt. 10c, lb. 70c, 10 lbs. $6.50**

Red Eckendorf—Grows above ground and is easily kicked out. Rich in food value and yields heavily. **Pkt. 10c, lb. 75c, 10 lbs. $7.00**

SUGAR BEETS

Giant Half-Sugar, Green Top—Superior to Mangels for stock feeding purposes, having a greater sugar content. Large, oval, and grows partly out of the ground; yields enormously. **Pkt. 10c, lb. 70c, 10 lbs. $6.00**

Klein Wanzleben—For sugar-making. **Pkt. 10c, lb. $1.00, 10 lbs. $7.50**

BRUSSELS SPROUTS

The plants are very hardy and grow from 2 to 3 feet high, bearing a large mass of leaves at the top. The sides of the main stem are covered with three or four dozen small cabbage heads, which are broken off and cooked the same as cabbage. The sprouts mature in succession. Sow early so as to have well-grown plants by fall. Cultivate the same as for Cabbage.

AIGBURTH—One of the most highly recommended of half-dwarf varieties. The side buds are perfectly formed, tight heading, and uniform in size. **Pkt. 10c, oz. 50c, ¼ lb. $1.50, lb. $4.50**

BROCCOLI

Treated the same as Cauliflower but grows larger and taller and is hardier and easier to grow. It requires two months more time to mature, which it does best in cool weather. Plant and cultivate the same as cabbage or kale and give plenty of water.

St. Valentine—Forms splendid large white heads and is largely grown for market. Good shipper. **Pkt. 15c, oz. $1.50, ¼ lb. $5.00, lb. $20.00**

Broccoli Plants—We can supply fine plants in season, and are prepared to grow any number to your order.

☛ VEGETABLE PLANTS IN SEASON — See Plant Department

VEGETABLE SEEDS—*Continued*

CAULIFLOWER

Cauliflower is profitable and easily grown as a Fall and Winter crop but does not head well in the warm summer weather. The soil should be rich and well drained. Sow from July to January.

California Wonder—The best winter variety. Leaves large and long, and may be tied over the head for protection. Heads large, solid, and pure white. For fall planting. Highly recommended for market garden purposes. **Pkt. 15c, ¼ oz. 50c, oz. $1.50, ¼ lb. $5.00**

Snowball—Quick growing fine white heads, preferred by growers for winter planting. **Pkt. 25c, ¼ oz. $1.15, oz. $3.00, ¼ lb. $10.00**

CABBAGE

Good Cabbages are to be had at all seasons of the year in some parts of the country, and seed can be planted almost any time of the year. However, there are three good seasons for sowing the seed: in September for late winter and early spring Cabbages, in March for summer and fall Cabbages, and in June and July for winter Cabbages. The seed sprouts quickly and is likely to come up very thick in the seedbed. Thin early or the plants will become spindling, and then do not head well. Never let the plants get checked by drought. Transplant to the field when 4 to 5 inches high, and press the soil closely about the plants. They should be put 18 to 24 inches apart, in rows 24 to 36 inches apart. To prevent the heads splitting before they are ready to be harvested, the plants should be loosened a little at the root. Cabbages require considerable moisture, but too much water causes them to rot very readily.

EXTRA-EARLY VARIETIES

Early Jersey Wakefield—One of the best and most popular early varieties. Forms roundish, pointed heads of good size. Very hardy, its thick outside leaves protect from cold. **Pkt. 10c, oz. 35c, ¼ lb. $1.00, lb. $3.50**

SECOND-EARLY VARIETIES

Copenhagen Market—Best for all conditions. Good for market growing and home garden. Heads medium sized, firm and round. **Pkt. 10c, oz. 50c, ¼ lb. $1.25, lb. $4.50**

Early Dwarf Flat Dutch—A good flat-headed variety, with short stems and hard, firm head. **Pkt. 10c, oz. 40c, ¼ lb. $1.00, lb. $3.50**

CHINESE CABBAGE

Wong Bok—The large white strain of Pe-Tsai. Culture same as for Winter Cabbage. **Pkt. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00**

WINTER VARIETIES

Danish Ballhead, or The Hollander—A very late variety, forming globular heads; very hard and solid. Keeps well and is a good shipper. The color is bluish green. **Pkt. 10c, oz. 50c, ¼ lb. $1.25, lb. $4.50**

Premium Late Flat Dutch—A well-known, large, late variety. Flattish round heads, very solid and firm; has rather tall, stout stem. **Pkt. 10c, oz. 40c, ¼ lb. $1.25, lb. $3.50**

Perfection Drumhead Savoy—Best of the crimpled or Savoy leafed varieties. **Pkt. 10c, oz. 50c, ¼ lb. $1.50, lb. $4.00**

RED CABBAGE

Mammoth Rock Red—Best hard-headed red variety. Large heads, globular; very solid and very deep red on top. Outer leaves greenish red, large and spreading. Especially used for pickling and preferred by many. **Pkt. 10c, oz. 50c, ¼ lb. $1.50, lb. $4.00**

CARROTS

Plant Every 4 Weeks During the Year

Good, sandy loam is best for Carrots of all varieties. The shorter varieties, however, can be sown on heavier lands with good results. For garden, sow the early and short varieties at any time after January 1 and repeat often for a succession of tender roots. For general crop, sow in the open field about April 1, using four to six pounds per acre for rows 16 to 18 inches apart, thinning the young plants will improve the uniformity of the roots but it is not necessary to do so to get a crop of good, average Carrots. In most parts of California Carrots can be grown any time of the year.

Chantenay, or Model—Deep orange-red in color. 5½ inches long, stump-rooted. One of the best for home or market. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Danver's Half-Long—Bright orange-scarlet; about 8 inches long and about 2½ inches wide at the shoulder, tapering to a half-point. A very heavy cropper. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

French Forcing—A delicious small, round, light scarlet table Carrot. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Long Orange—Heavy cropper for light soils where roots can be easily dug. Bright orange-scarlet, fairly thick and grows entirely under ground, having no green shoulder. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Oxheart, or Guerande—One of the heaviest yielders among the short Carrots. The shape is particularly desirable for heavy soils. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Nantes—Also called "coreless". Brittle, fine-grained, mild and sweet. Color bright reddish-orange; skin smooth. In shape it is about 6 inches long, cylindrical and very stump-rooted. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

Improved Short White—Grown for stock feed because of its enormous production. The true type is very thick in the middle and should not taper abruptly from the shoulder. Easy to dig in adobe soils. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

White Belgian—Heavy yielding. Much used for stock feeding. **Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25**

For HERB SEEDS—See Page 30.

VEGETABLE SEEDS—*Continued*

CELERY

Celery requires water, and lots of it, from the time the seed is sown in boxes in March until the crop is pulled in the autumn or winter. The seed is slow to germinate, and the soil where it is planted needs to be kept very wet. As soon as the young plants are about 1½ inches high, they should be transplanted to get good, sturdy plants before they are finally set in the garden or field. When the plants are well grown and large the soil needs to be drawn up around the plants, first tying them at the top or wrapping with a piece of sacking to prevent the earth getting between the stems. As fast as the plants grow above the soil, the earth wants to be hilled around them again to get a full growth of well-blanched stems. The great celery growing centers are located in swampy, peat districts. Use 1 ounce of seed to 15,000 plants, or 2 ounces per acre. Set in 24 to 30-inch rows.

Golden Self-Blanching, or Paris Golden—The standard variety for early crop. The plant is naturally golden-yellow (both stems and leaves), but needs to be blanched to make it brittle and fit for table use. Forms a rather small bunch. **French-grown.**
Pkt. 15c, oz. $1.50, ¼ lb. $3.50, lb. $12.00

California-grown.
Pkt. 10c, oz. 80c, ¼ lb. $2.65, lb. $10.00

Celery Seed for Flavoring.
Oz. 10c, ¼ lb. 20c, lb. 70c

Hyde's Golden—A superior strain of Golden Self-Blanching. The result of careful crossings and selections covering many years, by one of California's largest, most successful Celery growers famous for the quality of his Celery.
Pkt. 15c, oz. $1.50, ¼ lb. $4.50, lb. $15.00

White Plume—The earliest of all varieties and the easiest to grow. The stalks and portions of the leaves are white, requiring little blanching. Handsome, crisp and delicious.
Pkt. 10c, oz. 50c, ¼ lb. $1.75

CELERIAC or TURNIP-ROOTED CELERY

Giant Smooth Prague.
Pkt. 10c, oz. 35c, ¼ lb. $1.20, lb. $3.50

CHICORY

Large-Rooted or Coffee.
Pkt. 10c, oz. 40c, ¼ lb. $1.35, lb. $4.00

COLLARDS

True Georgia.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

CHIVES

Also see Plant Dept. **Pkt. 15c**

CORN SALAD or FETTICUS

Large-leaved.
Pkt. 10c, oz. 30c, ¼ lb. $1.00, lb. $3.00

CRESS

Fine Curled (Pepper Grass).
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

True Water.
Pkt. 10c, oz. 60c, ¼ lb. $2.00, lb. $6.00

CHERVIL

Curled—Sow in the Spring in rows 1 foot apart.
Pkt. 10c, oz. 45c, ¼ lb. $1.35

CORN

You must grow your own *if you would enjoy the rich, luscious flavor and sweetness of fresh Corn, as the flavor and sweetness are soon lost after gathering.*

Contrary to the general belief, Corn is successfully and profitably grown in most of California. As Corn is very sensitive to frost, it cannot be planted with safety until about the middle of April, except in sections free from late frost. Moist, rich soil is best for Corn, and frequent hoeing or cultivating improves it. The small, but rich, mountain valleys seem especially favorable for good table Corn.

In cutting Corn for the table it is important that it be picked at just the right time, especially when not too old. Frequent small plantings of the several varieties in succession will keep a good supply available for the table all summer. Plant in hills 3 feet each way, and often 4 feet is better; and even 5 feet for some varieties. Do not let the plants overcrowd. Thin to three plants to a hill. Sow 15 pounds per acre. Small plantings must be in a square block or the cobs will not fill evenly.

Hyde's Golden Sugar—An improved selection of Golden Bantam producing larger ears of the finest table quality early and prolific. "The richest, sweetest sugar Corn."
Pkt. 15c, lb. 35c, 10 lbs. $3.00

Country Gentleman, or Shoe-Peg—Remarkably fine flavored and sweet, and is frequently used by canners. Good late variety.
Pkt. 15c, lb. 35c, 10 lbs. $3.00

Golden Bantam—A very early variety. The ears are but medium size, but are thickly set with delicious yellow kernels.
Pkt. 15c, lb. 35c, 10 lbs. $3.00

Oregon Evergreen — Earlier than Stowell's Evergreen and very sweet and fine. Kernels are white, ears large. Good for canning or late Corn. **Pkt. 15c, lb. 35c, 10 lbs. $3.00**

Early Mammoth, or Alameda Sweet—This sort is very largely grown in Alameda County. The ears are long, very large, and well filled with 10 to 14 rows. Medium early, good quality. **Pkt. 15c, lb. 35c, 10 lbs. $3.00**

Stowell's Evergreen—Good all-around late table variety of excellent quality. Also used as fodder Corn. **Pkt. 15c, lb. 35c, 10 lbs. $3.00**

FIELD CORN

Early Eight-Rowed Canada (Yellow Flint)—A rapid-growing, early, good short season variety; also good for replanting.
Lb. 20c, 10 lbs. $1.15

Leaming—Tall leafy stalks. Kernels are long and deep golden yellow. Ears large and produced in abundance. Makes excellent fodder. **Lb. 20c, 10 lbs. $1.15**

Hybrid Yellow Flint Corn—Acclimated and bears well in California. Ears are solid, heavy and perfectly filled. A good silo Corn.
Lb. 20c, 10 lbs. $1.15

Popcorn, White Rice—Very prolific; ears short, kernels long. **Lb. 30c, 10 lbs. $2.50**

CORN FOR ENSILAGE

Yellow Dent. **Lb. 15c, 10 lbs. $1.00**
White Dent. **Lb. 15c, 10 lbs. $1.00**

CUCUMBER

Cucumbers are sensitive to frost and should not be planted until the ground is warm and weather settled, about late April. They require abundant moisture and will require frequent irrigation unless the land is wet. Plant in hills 4 feet each way, dropping about twelve seeds in each hill. Later, thin out to four or five strong plants. Sow ½ inch deep. The soil should be made very rich with well-rotted stable manure well spaded in.

A few hills will produce an abundance for an average family. *Keep the crop picked when large enough for use, whether required or not;* if left to ripen, they will stop bearing.

Arlington White Spine—Very straight and even in shape 7 to 8 in. long, early. Can be forced. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50**

Boston Pickling—Fruit medium-sized, bright green; very even and symmetrical. Much used for pickling.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

Long Green—Extra long. The seed cavity is small and fruits are solid and of delicious quality. **Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00**

Japanese Climbing—Vines should be supported. Produces fine shapely cucumbers of excellent quality.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

Gherkin, or West India Gherkin—Grown exclusively for pickles. Is very prickly. Seed germinates slowly.
Pkt. 10c, oz. 30c, ¼ lb. $1.00, lb. $3.00

Lemon—Has a most delicate flavor, is never bitter. Very prolific. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50**

ENDIVE

The Winter salad plant. Sow in June or July in 18-inch rows, and thin to about 6 inches. When the outer leaves should be tied, blanching the inner leaves and heart. It is hardly palatable until after frost.

Broad Leaved Batavian.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

Green Curled—Very curly, the midrib being white and blanched.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

White Curled.
Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. $2.25

EGG-PLANT

The seed germinates slowly and should be started under glass, with moderately high temperature, about March 1. When about 3 inches high, transplant carefully to the garden or field after danger of frost is over. Egg-plant flourishes wherever there is a good warm growing season.

New York Improved—Large Purple—The principal market variety. Plants are large and spreading; fruit large. **Pkt. 10c, ½ oz. 45c, oz. 75c, ¼ lb. $2.50, lb. $7.50**

DANDELION

Improved Large Leaved. **Pkt. 10c**

Kale Plants in Season—See Plant Department Page 35

KALE, or BORECOLE

Valuable for greens in fall or winter. Also an important green food crop for poultry and live stock. Planted in September the plants will be ready to use in the winter. It is hardy and will withstand frost and snow.

Green Curled Scotch, Tall—Grows about 2½ feet high. Is very curly. A fine table variety.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

Dwarf Curled Scotch—Bright Green.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

JERSEY or 1000 HEAD (Cow Kale)

Cow Kale gives the greatest amount of green feed, growing continuously throughout the winter. Frost improves but does not injure it. A few plants will make an abundance of green feed for poultry, as the lower leaves can be stripped as needed and the plant will quickly produce more. The best green feed for stock and dairy cows. Sow seed in September and transplant to three or four feet apart in the field. 4 oz. of seed will produce plants for an acre.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

KOHL-RABI

The bulb grows above ground and leaves come from its sides. Has both a turnip and cabbage flavor. The seed should be planted in the open in 18-inch rows and the young plants thinned to 4 to 6 inches. It does not transplant well.

Early White Vienna—The most desirable variety. Is very early and has small tops. Color silver-green. **Pkt. 10c, oz. 30c, ¼ lb. $1.00**

LEEKS

American Flag—A very fine Leek, with long, large stems, which are sweet and white.
Pkt. 10c, oz. 35c, ¼ lb. $1.15, lb. $3.50

MUSTARD—For Greens

Giant Southern Curled—Large variety forming a great mass of beautiful leaves, which are ruffled and finely curled on the edges.
Pkt. 10c, ¼ lb. 30c, lb. $1.00

White English—Seed yellow and pungent, used for grinding and for flavoring pickles.
Oz. 10c, ¼ lb. 30c, lb. $1.00

OKRA, or GUMBO

Perkins' Mammoth Long Pod—The green pods give a rich flavor to soups, stews, etc. Sow one ounce for 100 feet of drill.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

AROMATIC, MEDICINAL AND POT HERBS SEEDS

Anise.	**Pkt. 10c, oz. 35c**	**Lavender.**	**Pkt. 10c, ¼ oz. 25c**
Caraway.	**Pkt. 10c, oz. 25c**	**Sage.**	**Pkt. 10c, oz. 75c**
Catnip.	**Pkt. 10c, oz. $1.40**	**Sweet Basil.**	**Pkt. 10c, oz. 50c**
Coriander.	**Pkt. 10c, oz. 25c**	**Thyme.**	**Pkt. 10c, oz. $1.25**
Dill.	**Pkt. 10c, oz. 25c, ¼ lb. 75c**	**Winter Savory.**	**Pkt. 10c, oz. $1.00**

LETTUCE

Lettuce is a very important commercial crop in our section and we specialize in supplying the market grower with seed from the finest selected strains. For home gardens a few choice varieties planted in succession will insure a continuous supply throughout the season.

The Head Lettuces should be planted in rows about 18 inches apart and thinned to 6 or 8 inches. The early curled varieties that do not head may be thinned as used.

Los Angeles or New York Special (also known as "Wonderful")—The standard market variety of the United States. The large, solid heads, handsome appearance, keeping and shipping qualities make it the leader wherever known.
Pkt. 10c, oz. 30c, ¼ lb. $1.00, lb. $3.00

Iceberg—A large, crisp lettuce, always tender. Stands hot weather. Usually sown early in August for fall use. Give each head 14 inches in a row. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50**

White Paris Cos. or Romaine.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

Hanson—A fine, large-heading variety. Crisp and brittle and flavor excellent. Best for home gardens. Allow 12 inches for each head.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $2.00

Early Curled Simpson—A loose-bunching sort, is crisp and tender; light green in color.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $2.00

Chicken Lettuce.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

FOR COMMERCIAL LETTUCE GROWERS

"NEW YORK SPECIAL"—the best strains carefully selected and properly cured—have produced some of the most profitable crops and have made this section famous for the quality of this lettuce in all the markets of America.

PIETERS WHEELER No. 12—This new strain makes firm, shapely, round heads even in warm weather and under unfavorable conditions where others have failed.

NEW—PIETERS WHEELER—IMPERIAL "F." One of the most promising new commercial varieties.

☛ *Prices and full information on request.*

MUSKMELON or CANTALOUPE

Plant hills in rich, moist land, using one ounce to 100 hills or two to three pounds per acre. Six feet each way is a good distance for the hills. Sow the seed after all danger of frost is over and do not cover deeply. Thoroughly rotted manure should be deeply dug into each hill.

Muskmelons require plenty of water, and if conditions are favorable, will make a strong, vigorous growth, and most varieties bear heavily. It is best to pick off the early runners to make the plant more stocky and thick. Wherever possible melons should be grown in the home garden.

Persian—Hybrid Muskmelon. Heavily netted. Globular, 8 to 10 inches in diameter. The rich, luscious orange flesh is highly flavored. Superior to and differs from other melons.
Pkt. 10c, oz. 60c, ¼ lb. $2.00, lb. $6.00

Pollock 10-25 (Ten-Twenty-Five)—A new main-crop variety, nearly round and densely netted. Seed cavity small. Flesh thick, green with salmon tint. Excellent market melon. Ripens with Rocky Ford.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

Rocky Ford, or Netted Gem—Fruit is slightly oval, finely netted and slightly ribbed. Flesh thick, green, spicy, very sweet.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

Tip Top—Large, nearly round, slightly ribbed and lightly netted over a light slaty skin; salmon fleshed, highly musk-flavored.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

HONEY DEW

The creamy outer skin is smooth and hard, the thick, firm, pale green flesh is rich, sweet and delightfully refreshing.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

Hackensack or Turk's Cap.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

CASSABAS
or Winter Muskmelons

These melons are more popular each season, have a distinct flavor, mild and crisp. They make an excellent base for salad. May be kept as late as February.

Golden Beauty—Early. Ripens continuously from July until frost. Golden Beauty is bright yellow, globular in shape, with wrinkled skin and slightly pointed at stem end. Flesh is pure white and very thick.
Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. $2.50

WATERMELON

Light, sandy or gravelly soil is necessary for the best Watermelons. Heavy adobe or clay soils should be avoided when growing Watermelons as a farm crop. In the garden, any soil can be made suitable by spading in each hill some well-rotted manure and sand or loam.

Plant the seed about the middle of May, in hills about 8 feet apart. Use five or six seeds to a hill and thin out to three plants as soon as the second or third leaf shows. Use about four ounces of seed to 100 hills, or as a farm crop, two to four pounds per acre. We can advise best varieties.

Kleckley Sweets, or Monte Cristo—A very desirable variety for the home garden or nearby markets. Fruit medium sized, oval, and skin dark green; flesh bright red and very sweet. Skin is brittle. It is the very sweet, honey-like flavor that makes it desirable.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Klondike—This melon is exceptionally sweet and fine. It was bred in California and stays in perfect condition in this climate. A good shipper for nearby markets, and excellent in every home garden. The flesh is brittle; fruit oblong. A rather shy seeder.
Pkt. 10c, oz. 40c, ¼ lb. $1.35, lb. $4.00

Chilian, Black-Seeded—Has all of the splendid qualities of White-seeded Chilian and if anything is a trifle earlier.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

ONION SEED

For general crop, the seed must be sown during the month of January or before February 1, and, if the location is a fairly dry one, it is best to sow about the middle of December. The seed should be sown with a seed drill, in rows 14 inches apart, using four to five pounds of seed per acre. In very weedy land the rows may be 18 to 24 inches apart, when less seed is required.

HYDE'S SWEET SPANISH

This is the famous Sweet Spanish Onion reported to have come from Valencia, Spain. A large straw-colored round onion, slightly flattened at the top and bottom, of beautiful finish, uniform type and a quality unsurpassed. After maturity the pungency leaves them and their mild, fine flavor, crispness and large size up to a pound or more always command a premium over the market. They are quite resistant to disease and yield enormously, records of 16 tons per acre being reported.

We grow this onion for the seed trade and are prepared to quote dealers or grow to their order. "Sweet Spanish" is a splendid novelty every seedsman should list.

Price, packets 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Australian Brown—Early and very hardy variety which does especially well in California. The skin is thick and the color is a rich brown. Keeps well into spring without sprouting or shriveling.
Pkt. 10c, oz. 35c, ¼ lb. 75c, lb. $2.00

Hyde's White Bunching—Early and vigorous producing a fine mild "green onion" for market or home use.
Pkt. 10c, oz. 50c, ¼ lb. $1.50, lb. $4.50

Onion Sets in Season

White Portugal, or Silverskin—An excellent keeper. Is largely used for white Onion sets as well as for bulbs for the best market trade.
Pkt. 10c, oz. 50c, ¼ lb. $1.25, lb. $4.00

Yellow Globe Danvers—The most popular Onion for market, and for shipping. Is almost ball-shaped, but a trifle flattened at both ends.
Pkt. 10c, oz. 35c, ¼ lb. 75c, lb. $2.00

Red Wethersfield—Most widely used red variety. Is hard and an excellent keeper and heavy cropper. Bright purplish red.
Pkt. 10c, oz. 40c, ¼ lb. 85c, lb. $2.50

PEAS

Peas are quity hardy and for early markets can be planted in the fall in protected places, and be ready in February. They require moderately rich soil. If too rich or wet they will run to vine and not bear heavily. The seed needs to be planted thick, using from 80 to 150 pounds per acre for seed or vegetable crop, or one pound for 100 feet of row.

The dwarf varieties can be planted in rows 18 to 24 inches apart, and the tall ones 36 inches. By using the various classes of Peas, and by making several sowings of each, good Peas can be had for a long season. In the garden the pods should be kept picked to keep the plants in bearing.

Price: Packet 15c, lb. 35c, 10 lbs. $3.00, except as noted.

EXTRA-EARLY VARIETIES

Alaska, or Earliest of All—A smooth Pea, well suited for extra-early planting. Vine 2½ feet high, and carries usually five pods, each holding six or seven Peas. Will not rot in ground.

American Wonder—A dwarf or short-vine variety, growing about 12 inches tall, bearing short, well-filled pods; very early.

Blue Bantam—This grand Pea is a medium dwarf-vine Pea, early in bearing, and has very long Peas of a splendid deep green color. Added to its productiveness Blue Bantam has the highest quality.

Gradus or Prosperity—This splendid Pea is not excelled in quality or sweetness, and is the only one of the wrinkled Sweet Peas that can be planted as early as the hardier, smooth sorts. Pods are large and well filled.

Laxtonian—This is an ideal market and home garden Pea, medium dwarf in habit of growth, but with very large pods, averaging 5 to 6 inches in length.

Little Marvel—An extra-dwarf, extra-early Pea, which is wonderfully prolific. Each pod has six or seven large Peas, closely crowded in.

LATER OR MAIN-CROP VARIETIES

Stratagem—Semi-dwarf with large leaves and pods. The pods are long, thick, deep green.

Telephone—Is tall and large; wrinkled Peas of fine quality; large pods. Foliage is of pale green color and quality of the very best.

Alderman—Similar to Telephone. Vigorous habit; dark green pods. Quality unexcelled.

Dwarf Telephone—Has all the good features of Telephone but has a dwarf habit.

VEGETABLE SEEDS—*Continued*

PARSLEY

Used for garnishing dishes of meat or cooked in soups. A few plants in the garden will yield sufficient for a family, providing the leaves are cut often and the plants not allowed to seed. Sow the seed in drills early in spring, using one-fourth of an ounce to 100 feet. Soak the seed two hours before planting and water frequently.

Hamburg, or Turnip-Rooted—A plain-leaved variety, forming a large, thick, edible root.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

Double Curled—A curled variety, very hardy and easy to grow. Deep, rich green.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

PARSNIPS

Prefer very wet soil and will thrive where carrots will not grow. A sandy soil is best as the long roots are difficult to dig in stiff soil. Sow the seed thickly in the spring in 18 to 24-inch drills, using one-fourth ounce to 100 feet. In the field, sow in rows 24 inches apart, using three pounds per acre.

Hollow Crown—The best variety for all purposes. Skin smooth and white and flesh tender, while the root grows 18 to 20 inches long. The best part of it is contained in the first 8 inches from the top.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

PEPPER

The several varieties are used for stuffing, when green for pickles, for pulverizing when dry, and for soups, etc. There are two distinct flavors, according to the variety, one hot and one sweet.

Peppers do best in hot climates, but can be grown quite successfully in most places on any ordinary soil. The seed germinates slowly and should be started in boxes, and the young plants transplanted after all danger of frost is over. Set in 18-inch rows.

Anaheim Chili—This Pepper is largely grown in Orange County, and is used dried and for canning. It is long—7 inches or so—medium-sized in width, and is thick fleshed. The flavor is mild for a Chili Pepper, and liked by Mexicans and Americans alike.
Pkt. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Large Bell, or Bull Nose—Fruit large, round and blocky. Deep green when young, but when fully ripened it is a rich, glossy blood-red. Plant grows about 2 feet high.
Pkt. 10c, oz. 70c, ¼ lb. $2.35, lb. $7.00

Mexican Chili—In a class by itself, on account of its extreme pungency.
Pkt. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Red Chili—A rather small, bright red variety, about 2 inches long and pointed. The pods are used in making Chili sauce, and very pungent and hot.
Pkt. 10c, oz. 80c, ¼ lb. $2.70, lb. $8.00

Sweet Mountain, or Spanish Mammoth—A late variety, bearing large, thick fruit, which is frequently 8 inches long and 2 to 3 inches in diameter. When mature it is a deep glossy red, and the flavor is mild and sweet.
Pkt. 10c, oz. 70c, ¼ lb. $2.35, lb. $7.00

Pimiento—A sweet, thick-fleshed, bright red Pepper. Fine for salads, fresh or canned. A standard market sort.
Pkt. 10c, oz. 60c, ¼ lb. $2.00, lb. $6.00

PUMPKIN

Plant the seed in the open ground when it is well warmed and after danger from frost is past. Plant in hills about 8 feet apart. Three to four pounds of seed will plant an acre, and eight ounces will plant 100 hills. Do not plant near squashes or melons as they are likely to cross.

Connecticut Field—A fine, large, orange-colored variety used for field culture and stock feeding. The skin is smooth and ribbed and the flesh is brittle and sweet.
Pkt. 10c, oz. 15c, ¼ lb. 35c, lb. $1.00

Mammoth King, or Potiron—Skin reddish yellow in color and flesh rich orange. It runs very uniform in shape and color, and all are of immense size.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $1.75

Mammoth Golden Cushaw.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $1.75

Small Sugar or New England Pie—A small round Pumpkin of excellent quality. The flesh is rich yelllow, very thick and sweet.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

ROSELLE

The Sweet Currant Jelly Plant

Roselle makes a bright red jelly very much like currant jelly. Seed should be sown in April in the field where the plants are to remain, in rows 6 feet apart and thinned to 2 feet. Thrives in interior valleys. For jelly remove the seed-pod.
Pkt. 10c, oz. 60c

See Plant Department for RHUBARB

SPINACH

Plant in the fall to secure good Spinach early in the spring or even throughout the winter. The better and richer the soil, the larger and more tender the leaves will be. Market garden use 8 pounds per acre; home garden use one ounce for 100 feet.

Bloomsdale Savoy—The variety most generally used in the East and especially throughout the South for shipping. Leaves large, round, and thick, very much savoyed and rich deep green. One of the earliest varieties. Seed round.
Pkt. 10c, ¼ lb. 25c, lb. 75c

New Zealand—A plant with thick, fleshy texture and soft crystalline leaves. Is not like the ordinary Spinach in appearance and will stand heat well.
Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. $2.25

Prickly—The variety commonly used for market in California. Is very hardy and easily grown; bears large, smooth leaves, which are shaped like an arrow point. A fine winter and spring variety. **Pkt. 10c, ¼ lb. 20c, lb. 50c**

SALSIFY, or VEGETABLE OYSTER

A loose, light soil, especially sandy loam, is desirable for a long, smooth root. In stiff soils the roots are usually uneven and hard to dig. Use one ounce for 100 feet of row, and thin to 2 inches. Plant in 12 to 15-inch rows.

Mammoth Sandwich Island—The improved large-rooted variety, about 12 inches long.
Pkt. 10c, oz. 30c, ¼ lb. 90c, lb. $2.75

TOBACCO

Sow early in frames or seed-beds and transplant when weather has become warm and frost has passed. Set in 4-foot rows, 30 inches apart.

Connecticut Seed-Leaf—Hardiest variety.
Pkt. 10c, oz. 75c, ¼ lb. $2.50

VEGETABLE SEEDS—*Continued*

RADISH SEED

No garden is complete without Radishes in succession at all times. They are no trouble and mature in a month and a half. Use two-thirds ounce for 100 feet of row, and thin the very young plants somewhat to prevent crowding. Summer varieties can be sown all spring and well into summer. Winter varieties, however, require some time to mature, and the seed should be planted in August and September for good Radishes in November and December.

Crimson Giant—Largest and best of the round types for market or home. Solid, crisp, very early. A good forcer.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

French Breakfast—Color bright rose, with bottom of root and the tail pure white; about 2 inches long. A very attractive variety.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Icicle—A handsome white variety, about 5 inches long, with sloping top and pointed root. Quick growing, brittle and mild; early and very desirable for a home garden.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Japanese Long White—A winter radish about 2 feet long and 3 inches in diameter.
Pkt. 10c, oz. 30c, ¼ lb. $1.00, lb. $3.00

Long Scarlet—Color bright carmine and flesh brittle and firm. About 6 inches long.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Scarlet Turnip White-Tipped—It is globe-shaped, bright rose-carmine with bottom and tip clear white. Stems and leaves small. Very valuable for forcing as well as for the garden.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

China Rose Winter.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $1.75

SQUASH

Five or six hills of Bush Squashes will supply a family. The Squashes keep coming one after the other during the entire summer. Do not sow the seed until all danger of frost is over.

Put a spadeful of well-rotted manure in each hill and dig it in well. Sow eight to ten seeds in a space one foot in diameter and later thin to the best three plants. Bush Squashes should be in hills 4 feet apart; use 4 ounces of seed to 100 hills. Winter varieties with long vines should be planted in hills 6 to 8 feet apart; 8 ounces of seed will plant 100 hills; 2 to 3 pounds per acre. Winter Squashes do not mature until late in the fall, and having a very firm, hard shell, keep well. With a little care, Squashes can be had all winter and until late in the spring. In gathering winter Squashes, it is mportant to keep the stems from being broken off.

SUMMER VARIETIES

Eat When Young

Early White Bush Scallop—A very early variety, with flat, white, scalloped Squashes 4 to 6 inches in diameter. The vine is bushy in habit and rather dwarf. This variety is the common "Patty Pan" Squash.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Vegetable or Italian Marrow (Cocozelle Bush)—The very earliest of all the Squashes. Although usually eaten when quite small, still is good for the table when nearly full grown; has a distinct flavor. The color is a dark green at first, but changes to a lighter green as it matures.
Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. $2.00

Yellow Summer Crookneck—The well-known summer variety. Fruit long; skin very much warted, bright golden yellow. Very fine and tender when young.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

WINTER VARIETIES

Banana—Large elongated, smooth gray-green with fine yellow flesh. Sun does not injure.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $2.00

Boston Marrow—Large oval fruit. Skin bright orange, cream netting. Flesh orange. Fine grained; excellent. Leading canning variety.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Danish—A dainty little dark green sort 6 to 8 in. long. Thick yellow flesh; superb quality.
Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. $2.00

Hubbard—Fruit oblong and pointed, heavily warted, dark green with orange flesh; of fine texture and flavor.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

Perfect Gem, or Cream—Long-keeping winter squash, 4 to 6 inches in diameter; apple shaped, distinctly ribbed with smooth, cream-colored skin. Used both as Summer and Winter sort.
Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. $1.50

TURNIPS

Turnips grown quickly so that they are tender, make a delicious vegetable. The home-gardener can give them the extra care needed for a rapid, uninterrupted growth. Soil must be moist and well worked. Sow in early spring and again in August. This latter gives roots for winter. Put the rows 12 to 18 inches apart, and thin to 5 to 8 inches. One ounce of seed sows 250 feet of row.

Extra-Early Purple-Top Milan—A very early variety, medium-sized, very flat, and white with purple top.
Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. $2.00

Purple Top Strap Leaved—Medium size. Flesh white, firm and tender with buttery flavor. Valuable for garden or field crop.
Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. $1.00

Orange Jelly, or Golden Ball—A globe-shaped yellow variety with firm and crisp yellow flesh. A very fine table variety.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

Purple-Top White Globe—Flesh white, tender.
Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. $1.00

White Egg—An early, oblong variety. Good for home or market.
Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. $1.25

RUTABAGA

American Purple-Top, or Long Island—One of the best and most popular varieties, with yellow flesh. It is yellow below ground, with purple top above, and the leaves are small. A good stock-feeding or table variety.
Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. $1.00

VEGETABLE SEEDS—*Continued*

TOMATO

As Tomatoes are very sensitive to frost, they cannot be set in the open field until about May 1. The seed must be sown in well-protected hotbeds, about March 1. A hardy and stocky plant is had by transplanting the small plants in the bed a few weeks before transplanting to the field. Or when about 4 inches high the top may be pinched off and the plant grows stockier.

Sow the seed broadcast in a prepared bed, using one ounce to about 30 square feet of area, which will yield plants enough to set an acre. In the field set tall varieties 6 feet apart and dwarf varieties 4 feet apart. A slight trellis is advisable in the garden. Good soil produces the best fruit, but it is not necessary that it be excessively rich. Too frequent watering, especially spraying the plant, is injurious to Tomatoes in the home garden, but a moderate amount of water should be applied at the roots at regular intervals.

Earliana—One of the best early tomatoes for home gardens. Solid, of fine flavor and very prolific.
Pkts. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Chalk's Early Jewel—Early and bears continuously throughout the season. The fruit is large, smooth, uniform, and well ripened clear to the stem, and the flavor and quality are especially fine. Color bright scarlet.
Pkt. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Dwarf Champion—A dwarf variety called "Tree Tomato" on account of its upright growth. Fruit medium sized, smooth, uniform, and of a purplish-carmine color.
Pkt. 10c, oz. 50c, ¼ lb. $1.65, lb. $5.00

Livingston's Globe—Perfectly round; medium size; flesh solid; a great shipper. The color is purplish red. A main-crop sort.
Pkt. 10c, oz. 75c, ¼ lb. $2.25, lb. $8.50

San Jose Canner—The true stock is unsurpassed for heavy yield, solidity, good canning, marketing, and shipping qualities.
Pkt. 15c, ½ oz. 50c, oz. 90c, ¼ lb. $3.50, lb. $10.00.

Santa Clara Canner—Large, firm, smooth tomato, good for shipment and market. Some of our fields plnnted commercially run 40 ton to the acre. Selected strain.
Pkt. 15c, oz. 1.45, ¼ lb. $4.25, lb. $15.00

NEW STONE

One of the best main-crop Tomatoes for all purposes, and largely used for canning and shipping. Vine tall and prolific; fruit smooth, large and uniform. Color bright scarlet.
Pkt. 10c, oz. 40c, ¼ lb. $1.35, lb. $4.00

We offer a very superior selection of New Stone and are prepared to grow plants to order for large users. Call or write.

Yellow Pear-Shaped. Pkt. 10c, oz. 75c

Husk Tomato or Ground Cherry.
Pkt. 10c, oz. 75c

TOMATO PLANTS

We grow to order hundreds of thousands of Tomato Plants annually for the large canning and preserving companies and are prepared to furnish extra heavy well hardened field plants of any variety—and will grow to your order at special contract price.

VEGETABLE PLANTS

Rhubarb, Asparagus, Horse Radish roots—postpaid within 3rd Zone
For Vegetable Plants add for postage and packing—10c doz.; 25c per 100

ASPARAGUS

We specialize in growing Asparagus Roots in the north for California planters and off true stocks of the **New Washington varieties** and the **Standard Palmetto.**

See page 32 for descriptions.

Doz. 50c, 100, $2.00

All Transplanted, Well Rooted Stock.
15c per doz., $1.00 per 100, except as noted.

Artichoke—Green Globe. **Each 15c, doz. $1.50**
Large orders special prices.

Cabbage — Early Drumhead, Late Autumn King, Copenhagen Market.

Cauliflower—Early Snowball.

Kale—Cow, or Thousand Headed.

Peppers—Bell or Bullnose, Cayenne.
Doz. 25c, 100 $1.50

Tomatoes—New Stone, San Jose Canner.

Earliana Tomato—Ripens early, bears freely, unexcelled for home or market. We have fine sturdy plants for seasonable delivery.

RHUBARB ROOTS

A rich, sandy soil, wet but well drained, is best for Rhubarb. While it is frequently propagated from seed, only a percentage comes true. The popular method, however, is to use young plants propagated from the crown. Set plants 3 feet by 6. The best stems are produced the second year, but it continues to produce for several years. When the blossom stalk appears, it should be cut back well into the ground. Set the crowns of the plants so that they are 2 inches under the surface of the soil. This is important. Choose a place where the soil will be moist at all times.

Crimson Winter—Best of the Winter rhubarbs.
Each 25c; 10, $2.00

Riverside Giant—A wonderful new hardy rhubarb of the finest quality, also outyields all other varieties either in the open ground or for forcing. **Each 25c; 10, $2.00**

Panama—An everbearing rhubarb of enormous size. Excellent flavor. **Each 50c; 10, $4.00**

HORSE RADISH—Roots, each 10c, doz. 60c

Large buyers write for prices.

FRUIT TREES

YOU WILL SEE HYDE'S SIGNS in the best orchard and berry sections of Central California.

Our fruit trees are carefully grown on new land in districts that are far distant from established orchard centers and are free from the diseases and infestations so prevalent in old orchards. We are therefore prepared to deliver clean, healthy young trees.

Budwood is all carefully selected by our Mr. Hyde—from the strongest, most prolific trees in the best orchards of our State.

The selection of the budwood is important in perpetuating types that are shapely and uniform with the desired coloration, from trees that are regular and heavy producers. The trees we supply on your order will be not only clean, vigorous and true to name but will be from the best yielding most profitable types.

ADVANCE ORDERS—We make a specialty of growing trees to order—any root stock or buds specified—a proposition that you should investigate.

GRADING—At the convention of the California Association of Nurserymen, the method of grading by caliper (diameter) of trees was unanimously adopted as standard and future price lists will show the caliper that is equivalent to the old listing of the height of the tree.

Caliper 11/16" to 3/4" dia. (formerly graded as 6/8 ft.) Caliper 3/8" to 1/2" dia. (formerly graded as 3/4 ft.)
Caliper 1/2" to 11/16" dia. (formerly graded as 4/6 ft.) Caliper 1/4" to 3/8" dia. (formerly graded as 2/3 ft.)
Caliper 3/16" to 1/4" dia. (formerly graded as 18/24 in.)

APPLES

Prices—	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Delicious—Gravenstein—Red Astrachan
Red June—Skinner Seedling—Winesap
Winter Banana—White Winter Pearmain
Yellow Newtown Pippin—Yellow Belleflower

CRAB APPLE

Red Siberian, Yellow Siberian
Prices—Same as Apples.

APRICOTS

Hyde's "Coast Royal" has given fine returns in the Salinas, Pajaro, Santa Clara and San Joaquin valleys as far south as Bakersfield.

We can give you the necessary information on location, soils, root stock and varieties.

Apricot, Peach and Myro Root

Prices—	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Royal **Blenheim**

CHERRIES

If you have cherry land you are fortunate as the returns per acre on this fruit are higher in California than on other deciduous fruit. Great care should be given cross pollenization. We can also advise regarding root stocks, etc.

Prices—	Each	10	100
4 to 6 ft....	**$0.65**	**$5.00**	**$40.00**
3 to 4 ft....	**.60**	**4.50**	**35.00**

Bing—Black Republican—Black Tartarian
Early Richmond—Lambert—Royal Anne

PEACHES

We can give you the information and right varieties for special purposes, home orchards, canning, shipping or drying.

Prices—	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Freestone—
Alexander
Muir
Strawberry
Briggs Red May
Hales Early
Elberta
Foster
J. H. Hale
Salway
Lovell
Early Crawford
Late Crawford
Mayflower

Clingstones—
Orange Cling
Phillips Cling
Tuscan Cling
Pelora

PEARS

A world-wide market for Winter Pears is already established and the problems of varieties, root stocks, growing and packing have all been worked out and placed on a practical basis.

Prices—	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Beurre D'Anjou **Beurre Hardy**
Beurre Bosc **Easter Beurre**
Beurre Clairgeau **Winter Nelis**
Bartlett **Comice**

QUINCE

Pineapple—Excellent for jellies.	Each	10
Prices—4 to 6 ft.....	**$0.70**	**$5.50**
3 to 4 ft.....	**.65**	**5.00**

F. O. B. Watsonville, packing at cost—50 or more at 100 rate, special price on 300 or more

PLUMS

Prices—On Peach and Myrobolan root—

	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Beauty—Burbank—Climax—Damson
Formosa—Green Gage—Satsuma
Santa Rosa—Wickson—Yellow Egg—

PRUNES

Prices—On Peach and Myrobolan root—

	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

Double X French Prune
Imperial Epineuse Italian Sugar

NECTARINE

Nectarines will thrive wherever Peaches can be grown.

Prices—	Each	10	100
4 to 6 ft....	**$0.60**	**$4.50**	**$35.00**
3 to 4 ft....	**.55**	**4.00**	**30.00**

New White Stanwick

FIGS

Fig trees can be grown successfully in most sections of California, but care in the selection of varieties is necessary for profitable results. We will be pleased to take up the details of culture, irrigation and choice of varieties and pollination with anyone interested in growing figs.

Prices—	Each	10	100
4 to 6 ft.....	**$0.70**	**$5.50**	**$45.00**
3 to 4 ft.....	**.65**	**5.00**	**40.00**

Black Mission—White Adriatic—Kadota

Citrus and Semi-Tropical Fruit

ORANGE—Valencia—Prices on request.
LEMON—Eureka—Prices on request.
POMELOS—Strong trees. **Each $3.50**
POMEGRANATES Price, ea., 65c; 10, $5.00
AVOCADOS—Heavy—budded. **Each $6.00**
PERSIMMON—Very attractive ornamentals. The improved sorts are valuable for fruit.
Price—4 to 6 ft...Each—**$1.60** 10—**$14.50**
3 to 4 ft... **1.35** **12.00**
LOQUAT—Choice trees. **Each $2.50**
OLIVES—Mission. Large trees.
Each, $2.50; 10, $20.00

NUT TREES

NUT TREES are unsurpassed for Shade and Ornamental plantings, Avenues or Landscape effects.

ALMOND

The selection of budwood is the biggest factor in the success of your planting. Varieties should be interplanted for cross pollination to insure bearing. We will be glad to advise with you.

Nonpareil Drake's Seedling
I. X. L. Ne Plus Ultra

Prices	Each	10	100
4–6 ft.....	**$0.60**	**$4.50**	**$35.00**
3–4 ft.....	**.55**	**4.00**	**30.00**

CHESTNUTS

Marron Combale—Large, rich, sweet nut. Valuable commercial variety from France.
Budded—4 to 6 ft., each $1.50
Seedlings—4 to 6 ft., each $1.00

WALNUTS

Walnuts will give good results under varying conditions of soil and location if moisture is sufficient either from rainfall or irrigation, but should not be planted in poor dry soils. We offer leading varieties, all grafted trees as we never recommend seedlings.

Franquette Payne's Seedling Eureka
If other varieties are wanted we can supply them to your order.

Grafted stock	Each	10	100
3– 4 ft.....	**$1.25**	**$10.00**	**$ 75.00**
4– 6 ft.....	**1.50**	**12.50**	**100.00**
6– 8 ft.....	**1.75**	**15.00**	**125.00**
8–10 ft.....	**2.00**	**17.50**	**150.00**

FILBERTS and PECANS—Prices and varieties on application.

GRAPES

GRAPES are in greater demand and at better prices than ever before and this important industry is awakening from its temporary decline to what promises to be a permanent and profitable basis. Growers should confine plantings to varieties known to thrive in their section.

PRICES—No. 1 Grade.....Each—**$0.15** 10—**$1.25** 100—**$6.00** 1000—**$50.00**

TABLE VARIETIES

White Muscat — Oblong, light transparent yellow with heavy bloom that gives an attractive finish when dried. Grapes in large, loose clusters, very rich and sweet. The most important raisin grape of California.
Concord—Large, black. The leading eastern variety for making grape juice. Fine for table, good shipper.
Emperor—A large, purple, oval berry in large loose bunches. A vigorous grower and good shipping variety for interior valleys.
Isabella—Regia—A giant leaved very prolific sport of Isabella. The large purple berries have a delicious sweetness and pleasing aroma.
Sultana—Seedless—Small, firm and crisp. Color golden yellow. Compact large bunches, heavy producer. The original seedless raisin grape.
Thompson Seedless—Small yellow berries in large bunches. Entirely seedless. A strong grower and heavy producer. The finest seedless raisin grape, and also a splendid shipper.
Tokay—Flaming Tokay—Large, red berries in large bunches, heavy bloom. Tokays are crisp, sweet and delicious, a vigorous grower.

WINE GRAPES

Mission—Medium size, dark blackish purple. Very sweet and delicious.
Zinfandel—Large, dark purple grapes in large compact bunches. Has heavy bloom.

BUSH BERRIES

Four years of comparative tests at the Georgia Experiment Station show the Youngberry to be the earliest and heaviest yielding berry of this class. It is disease resistant, a rapid, strong grower and fruits the first season.

The large, luscious berries are rich, sweet and juicy yet firm with but few seeds. Delicious served fresh and also makes the finest of jelly and pies—gives great promise as a commercial berry.

Strong plants. postpaid within 3rd zone—Each 25c; 10, $2.00; 100, $8.00

Logan Transplant

LOGANBERRY

THE LOGANBERRY was originated by Judge Logan of Santa Cruz, right in our own, county and we take great pride in the quality of our stock.

Loganberries are larger and longer than Blackberries, are dark red in color, are rich, juicy and of a characteristic flavor between a Raspberry and Blackberry. The fruit is borne in great clusters and is famous for its juice and jams. The growth is very rapid and vigorous, if handled right will bear for many years. Their short life in some sections is due to disease and is easily controlled. We can tell you how.

2-yr. heavy transplants, postpaid to 3rd zone. Each 25c; 10, $2.00; 100, $10.00

Tips—Spring delivery only—$35.00 per 1,000

Logan Transplants—It has been the general practice to plant the tips, but as they are very tender and easily damaged in handling and killed by a little exposure to air or sun, we have provided a splendid stock of transplants. They are large, well rooted, dormant, and can be handled with less risk of injury or loss, and will make a wonderful growth.

Growers write for special prices for tips or transplants for large plantings

CORY THORNLESS BLACKBERRY

Outyields and Outclasses All Other Blackberries

Discovered by Martin Muehli in Tuolumne County, 1909, a single cane on a Mammoth Blackberry. After several attempts, W. C. Cory, who later rented the place, succeeded in propagating this wonderful berry that bears his name.

Cory Thornless—Often measuring 2½ inches in length. Has a small core and is almost seedless. The flavor is like the wild berry, but they are richer and sweeter than other blackberries, yet are acid enough to make the finest of jelly. They are very early and bear enormously through a long season. Firmer than Mammoth and costs less to pick and prune.

Our growing tests of every thornless variety on the market, proved "Cory" the only one of value.

Price, postpaid within 3rd zone, each 25c; 10, $2.00; 100, $10.00

The "PHENOMENAL" Berry

"Phenomenal" is a great improvement over the Logan, being larger, brighter red, sweeter and richer, has a distinctive raspberry flavor. The berries are broader at the top, tapering more to the point than the Logan. "Phenomenals" grown under the same conditions as Logans outyield and bring a better price. **2-year-old transplants, each 25c; 10, $2.00; 100, $10.00**

BLACKBERRIES

Himalaya—One of the most profitable and dependable berries, bears heavily and continuously. **Each 25c; 10, $2.00; 100, $10.00**

RASPBERRIES—Red

Cuthbert—Deep, rich red, large berries of excellent quality. The standard for commercial or home use. **Each 15c; 10, $1.00; 100, $5.50**

Ranaree—This splendid new raspberry is 3 weeks earlier than other sorts and bears heavily until frost. The large, fine flavored, red berries are good shippers. **Each 15c; 10, $1.00; 100, $5.50**

St. Regis—The standard everbearing variety. Berries large, of excellent quality; bears early and continuously. **Each 15c; 10, $1.00; 100, $5.50**

DEWBERRIES

Of trailing habit, bearing early and freely, making them profitable for commercial growing. We offer two standard varieties, one fruiting ahead of the other, prolonging the picking season. **Each 25c; 10, $2.00; 100, $10.00**

Lucretia— Fine sweet berry, no hard core. Earlier than Gardena. Rust resistant.

Gardena—Large, firm, delicious berries for early market. Trailing.

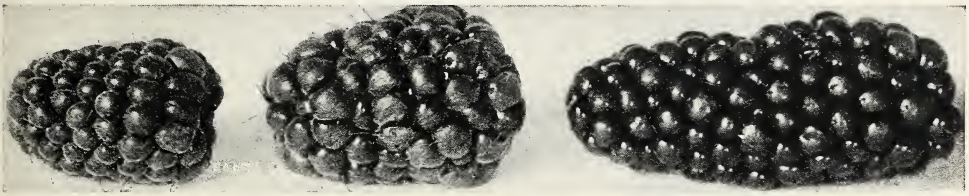
CURRANTS

Cherry—Deep red; fruit large, fine for preserves. **Each 30c; 10, $2.50; 100, $15.00**

GOOSEBERRIES

Oregon Champion—Fruit pale green. Very large and sweet. Bears heavily. **Heavy 2 yr. Each 30c; 10, $2.50; 100, $15.00**

☛Prices on Bush Fruits postpaid to 3rd zone in less than 1000 lots



Logan *Phenomenal* *Cory Thornless Blackberry*

DISTANCES FOR CANE FRUITS—These may vary with conditions

Cory Thornless	6x9 ft.	Plants per acre	806	Loganberry	6x8 ft.	Plants per acre	777
Improved Lawton	4x9 ft.	Plants per acre	1200	Raspberry	3x6 ft.	Plants per acre	2420
Himalaya	8x10 ft.	Plants per acre	544	☛For Strawberries see Hyde's Berry Book.			

SPRAY PROGRAM FOR STRAWBERRIES AND BUSHBERRIES

Strawberries and Bushberries are not troubled by but few pests and a rather simple spray program will serve as control. Spraying is the ounce of prevention instead of the pound of cure and is an excellent crop insurance.

For Strawberries the spray program consists of one winter spray and one or more foliage sprays.

Winter spray—apply lime-sulphur solution (8 gals. to make 100 gals. of spray) or bordeaux mixture (16 lbs. to make 100 gals. of spray) just after the vines have been trimmed spray the trimmed plants and all the ground. This serves as a winter clean up and particularly to control leaf spot.

Foliage sprays—Red Spider, Aphis and Thrift are the principal pests of strawberries. They are controlled by using Volck (1½ to 2 gals. to make 100 gals. of spray) with a small amount of nicotine sulphate (½ pint blackleaf 40 in 100 gals. of Volck spray).

Raspberries, Blackberries, Loganberries and Currants.—The same pests infest all these varieties and similar methods of control are necessary. A dormant spray as with strawberries is followed by one or more foliage sprays.

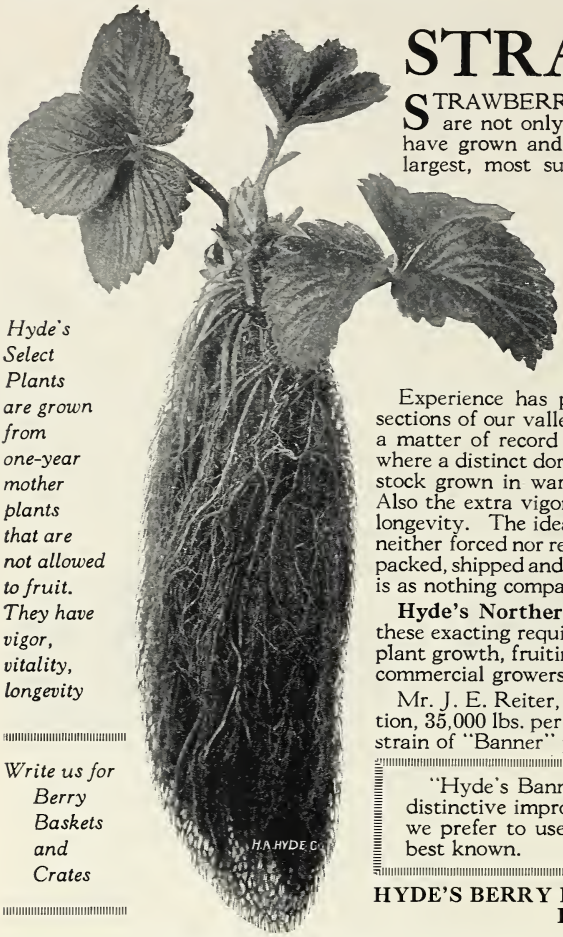
Dormant Spray.—Preferably after bushes are pruned using lime-sulphur solution (8 gals. in 100 gals. of spray) or Bordeaux mixture (16 lbs. in 100 gals. of water). This as a general clean up also controls leaf spot, orange rust and cane blight.

On Himalayas this dormant spray should be delayed until the buds start to burst and the lime-sulphur dosage used at half strength (4 gals. to make 100 gals. of spray). Sometimes rose scale is present in which case the following dormant spray should be used:

Volck, 2 gallons;
Bordeaux mixture, 8 pounds } to make 100 gallons of spray.

As a general clean up spray for winter this formula is best.

Foliage sprays.—A summer spray for **Red Berry** of **Himalayas** and for red spider can now be combined by using Volck (1½ gals. to make 100 gals. of spray). Applied when the spider first appears, and on **Himalayas** for **red berry** disease as the bushes are blooming.



Hyde's Select Plants are grown from one-year mother plants that are not allowed to fruit. They have vigor, vitality, longevity

Write us for Berry Baskets and Crates

STRAWBERRIES

STRAWBERRIES are a great specialty with us as we are not only interested in commercial production but have grown and supplied planting stock to many of the largest, most successful growers during the past twenty years and have been closely associated with the development of the berry growing industry in Central California.

This section has the longest known fruiting season, extending over a period of eight months, therefore the variety must be carefully chosen and the plants must have the vigor and vitality to maintain their growth and keep up the yield and size throughout this long season.

Experience has proven that plants grown in the milder sections of our valleys have not fruited profitably. It is also a matter of record that plants from Northern cold sections where a distinct dormant period prevails have out-yielded the stock grown in warmer sections, in many cases two to one. Also the extra vigor of the plant is noted tending to greater longevity. The ideal plant grown under the right conditions is neither forced nor retarded, never allowed to set fruit, and dug, packed, shipped and handled right. The first cost of such stock is as nothing compared to the results that may be obtained.

Hyde's Northern Grown Plants have successfully met these exacting requirements as has been demonstrated by the plant growth, fruiting and sales records of many of the largest commercial growers of Central California.

Mr. J. E. Reiter, of Mayfield, holds the record for production, 35,000 lbs. per acre, 1919 crop, grown from Hyde's select strain of "Banner" plants.

"Hyde's Banner" and "Hyde's Nick Ohmer" are a distinctive improvement over the original strains—but we prefer to use the old names under which they are best known.

HYDE'S BERRY BOOK FOR CALIFORNIA GROWERS FREE ON REQUEST

Hyde's Nick Ohmer—An ideal market variety, early heavy cropper, the bright red berries color evenly and hold their finish and size through a long season, and appear immune to disease. Nick Ohmer is one of the few Eastern introductions that have made good under California conditions. Its early bearing, heavy yield and the splendid keeping qualities make it profitable commercially. *To be sure of the true variety, buy direct from us.* **Price, doz. 35c; 100, $2.00; 1000, $10.00**

HYDE'S NICK OHMER—*Well known as "Hyde's Strain." Thrives in every section of California, succeeding under more varied conditions than other varieties, and the rich glossy red finish holds up in shipping and on the market longer than any other Strawberry.*

New Oregon—One of the most profitable varieties for California growers. Large, deep, glossy red, of the finest flavor. Bears early and heavy, keeps and ships well.
Price, doz. 35c; 100, $2.00; 1000, $10.00

Marshall—A firm, red berry, good keeper and one of the standard commercial varieties. Can be planted on adobe soil with good results.
Price, doz. 35c; 100, $2.00; 1000, $10.00

Magoon—For home gardens. Fine, large, sweet berries, deep red clear through. Bears heavily and continuously through a long season.
Price, doz. 35c; 100, $2.00; 1000, $10.00

Progressive—Everbearing. The best of this class. Large, rich red berries of the finest quality. Good for home gardens.
Price, doz. 35c; 100, $2.50; 1000, $15.00

Less than one thousand lots postpaid within 3rd Zone

PLANTING STOCK

It is of the utmost importance that the stock for large commercial plantings be of a uniform type and the true variety known to be commercially profitable in your section.

An uneven development, a variation in the size and coloration of the fruit, difference in the bearing period and longevity, all prove costly to the grower.

We offer you the advantage of securing your planting stock from large acreages of selected strains that have proven their uniformity and commercial value.

Avoid purchasing from sources that assemble your order from many different growers.

HYDE'S BANNER STRAWBERRIES

Our's is the original strain and holds the world's record for production.
35,000 Pounds per Acre 1919 Crop

THE **Genuine Banner Strawberry** excels in every desirable quality all other known varieties, and from the date of its introduction in 1899 received instant recognition from commercial growers wherever distributed, maintaining its position as the most profitable and satisfactory market variety to date.

The great beauty, delicious flavor and sweetness, rich dark glossy red color, uniform size, firmness and keeping qualities have made "Banner" in big demand in every market at top prices.

The growth is vigorous and upright, the strong erect plant bearing very early and abundantly, and is practically immune to disease and pests.

Under proper conditions three crops a season can be grown, 30,000 lbs. per acre, and "Banner" bears 2 years longer than other sorts.

The planting stock was carefully controlled for many years and the demand was so insistent that many substitutes have been sold for "Banner." The true stock is still scarce and planters should protect themselves by purchasing from reliable authorized distributors. **Price, doz. 35c; 100, $2.00; 1000, $10.00**

Less than one thousand lots postpaid within 3rd Zone

SPECIAL for your Home Garden—**200 "Hyde's Banners" for $3.50**

When to Plant

Where conditions are right in California, good drainage, light or sandy soil, or ground that does not become water logged, we advise planting during December or January. At this time the plants are entirely dormant in the North. They have been checked by the severe fall frosts, sap flow stopped and are in perfect condition to be transplanted. They can be taken up at this stage and this time of year, packed, shipped and re-set with the minimum danger of loss. Of course, if the setting of these plants should be followed by weeks of cold, wet, rainy weather whereby the ground becomes soggy and no growing condition is encountered, there might be slight loss from rotting in the ground.

It is true that in many of the adobe and heavier soils a good stand of plants has been obtained by late setting. On the other hand, everything is against this practice. There has usually been by this time some growing weather encountered in the colder sections where the plants are being grown. The sap has started to flow and root growth been encouraged. If the plants are taken up, packed and shipped under these conditions the grower is working against nature. There is a liability of being a check in the plant and some loss of vitality. But if conditions are perfect in California and the plants can be immediately taken out of the boxes and set in the ground, they will start off in good shape as the days are longer and warmer, and growing conditions are better. Spring rains are frequent and the atmosphere better to promote vigorous growth. However, when everything is said and looked at from all angles it is more hazardous to set plants late from the standpoint of expecting a perfect stand than it is when they can be put out at the period of dormancy.

EARLY SETTINGS BEST

Another feature, plants set in December do not usually make as many runners as those set in the spring. They have obtained good root growth by spring and it is not harmful at all to allow these plants to set a fair crop of fruit the first year. This brings ready money to the planter when he is starting in and needs it. If plants are set in the spring they go chiefly to runners which saps the vitality of the mother to a certain extent and no fruit should be allowed the first year.

SARDINE FISH MEAL—The Best Fertilizer for Strawberries. Prices on request.

FERTILIZERS

THE VALUE of commercial fertilizers in improving the crop and increasing the yield makes their use a sound investment. We are prepared to quote and deliver in any amount and can advise what is best for the various crop requirements and soil conditions in this section.

Lōma

A scientifically prepared plant food for
LAWNS — GARDENS — SHRUBBERY
POTTED PLANTS—VEGETABLES—TREES

Makes lawns velvety green; flowering plants sturdy; vegetables such as you have never had before. Loma is rich in nitrogen. Agricultural experts will tell you that this is the most vital plant food. Loma works quickly. In a week's time you can see the difference in your lawn.

Guaranteed Analysis: Nitrogen, 5.00%; Available Phosphoric Acid, 10.00%; Insoluble Phosphoric Acid, .65%; Total Phosphoric Acid, 10.65%; Potash, Water Soluble, 4.00%. The Plant Food in this package is derived from Mineral and Organic Sources.

1-lb. can.....	$ .25	25-lb. bag.....	$2.00
5-lb. can.....	.60	50-lb. bag.....	3.75
10-lb. bag.....	1.00	100-lb. bag.....	6.00

4 to 5 lbs. per 100 sq. ft.—Specific directions on package.

C-M FERTILIZER

A wonderful stimulant for pot plants, flower beds, gardens and lawns. Will not injure the most delicate plant. Apply liberally after the first Fall rains.

Price $1.50 per sack; special ton price.

BONE MEAL. Per lb. 4c; 100-lb. sack, $3.50

NITRATE OF SODA.
Per lb. 4½c; 200-lb. sack, $8.00

BLOOD MEAL. Write for prices.

POTTING SOIL—For Ferns, House Plants, etc. Well balanced mixture. **Per lb. 1½c**

LEAF MOULD—For Ferns, Begonias, etc.
100 lbs. $2.00

IMPORTED PEAT

Puts life and vigor into your Bulbs and Flower Beds, Borders and Rockeries. Insures a good lawn and *keeps it green*. Clean, odorless, no weed seeds—is superior to manure, conserves moisture and makes grass and flowers grow like magic. We have the best quality imported peat.

Per bale, $4.00; less than bale lots, lb., 3c

We also carry a cheaper quality, generally sold by dealers. **Per bale, $2.75**

Prices for large lots on request.

HYDE'S NORTHERN GROWN SEED POTATOES

Dependable varieties that have proven profitable to our commercial growers, having established themselves in the trade as the best of their class in the sections to which they are adapted and for the purposes for which they are grown. They are sold only in **Hyde's branded bags.**

Prices: We will quote promptly on your requirements and can advise best variety for your soil and market, and specialize in growing to your order for delivery direct in season.

HYDE'S LOW TOP BURBANK

The type that has consistently produced record crops of the finest quality, the 1924 and again the 1925 crop on Rindge Island in the Stockton Delta having broken all previous world records. The standard commercial variety. Late and very productive. Skin smooth. Eyes rather shallow. Tubers long and slightly flattened. Under proper selection we have bred up a fine heavy yielding strain.

Garnet Chili—The young tubers form very early and stand handling and shipping better than other early varieties.

Our strain of Garnets have consistently produced some of the heaviest crops that were ever grown in the Colma section.

Wisconsin Pride—A quick growing heavy yielding large white potato—of fair table quality popular in many of the warmer sections of California on account of its yield and extreme vigor.

Hyde's Queen—Has all the good points that make British Queen popular with the growers. A smooth, oval white potato with shallow eyes. Fine grained and of excellent table quality. Does not boil to pieces and has no superior for baking. Holds the record for production in California.

"Hyde's Early"—A shallow eyed white skinned variety, is vigorous, does not make a second growth but will develop and be ready for use in 8 weeks from planting if growing conditions are favorable.

COVER your cut seed pieces and keep in a moist atmosphere for 24 HOURS BEFORE PLANTING. This improves the stand—increases the yield. The cut pieces heal over quickly if kept moist—and do not rot when planted.

Growers interested in improving their stock or securing clean seed of strong vitality and having heavy yielding qualities may contract to have their seed grown in the North.

CHERRY RANCH

For Sale

If you could receive a gross annual income of from twenty to forty thousand dollars from a fifty acre plot of late Bing cherries and other fruit would you be interested? Over one thousand dollars per acre per year has been received for cherry crops in this section.

CLIMATE

Neither cold in winter nor hot in summer.

Especially adapted to cherries, with few late rains or late frosts to spoil blossoms. The conditions here are unique in that the fruit matures on a high priced market.

This charming spot for a home is in Monterey Bay section, central California, a few miles from the coast, near schools, a paved highway and markets; is sheltered by foothills, protected from winds, level as a floor, with rich, deep, well drained soil, and good irrigation provided.

REFERENCES

We can give you bank references and additional authentic information if desired. Mr. Hyde or one of his sons will be glad to show you the property. Price and terms reasonable and favorable. Cause for selling: other business demands entire attention.

H. A. Hyde Co
GROWERS-NURSERYMEN

WATSONVILLE, CALIFORNIA

Pictures taken in 1931 of trees on ranch flat to show over 100 pounds fruit to the tree.

HYDE'S LARGE FLOWERING BEGONIAS

You may have a riot of color in your garden all summer long at a very small cost, by ordering Tuberous Rooted Begonias now. A single plant in a pot gives a pleasing effect on your porch. A planting of a dozen assorted bulbs in a shady corner of the garden will be a constant pleasure with its continuous bloom.

A large planting of 50 or more bulbs in the bedding size will amaze you with its blaze of glory.

We are making a special attempt to introduce the Tuberous Begonia to a large number of our customers. Any orders received by us during January for Tuberous Rooted Begonia Bulbs to be delivered at any time during January, February or March or early April will be given a 20% discount from our new spring prices.

New Spring Prices of Tuberous Rooted Begonia Bulbs

Large Bulbs—**20c ea.; $2.00 doz.; $16.00 per 100.**

Special Bedding Size, for large plantings; **50 for $6.00; $12.00 per 100.** Customers may select colors: Pink, Red, Yellow, Orange.

General Mixture of Doubles, Singles, Frilled in all colors—**$5.00 for 50; $10.00 per 100.**

Send in your order and receive the 20% discount. Please send cash with order or if desired we will send C. O. D.

SEASONABLE DISPLAYS AT THE HOME PLACE

From February until June we will have a display of thousands of the world's finest pansies. The sight is worth while, but added to that you will have the opportunity of selecting shades and colors to suit your taste.

See Catalogue for other special displays of daffodils, begonias, etc.

VISITORS ARE MORE THAN WELCOME AT ALL TIMES

ACME THORNLESS YOUNGBERRY

Covered by U. S. Plant Patent No. 4

We have closed with the originators of this wonderful new berry for the exclusive distribution in central California. Prices delivered to you:

6 for $2.00; 12 for $3.00; 25 for $5.00; 50 for $8.00; 100 for $15.00. Special rates per 1,000.

You will more than save the extra cost of these plants in the ease of picking fruit for one season.

See Youngberry picture, our new catalogue, page 38

H. A. Hyde Co

GROWERS-NURSERYMEN

WATSONVILLE, CALIFORNIA

VOLCK SURE and SAFE PEST CONTROL

FOR THE

FRUIT GROWER - GARDENER NURSERYMAN AND FLORIST

VOLCK—A specific for Red Spider, Mites, Aphis, Scale, Mealy Bug, Thrips, Caterpillars, etc. Prevents mildews, rusts and also acts as a repellent. Can be used with safety on the tender foliage of green-house plants—and will not injure vegetable or fruit crops.

VOLCK IS NON-POISONOUS — ODORLESS AND LEAVES THE FOLIAGE A CLEAN HEALTHY GREEN — NO UNSIGHTLY RESIDUE

VOLCK is Packed in Convenient Sizes—
½-pt. Cans, 40c; 1-pt. Cans, 55c; 1-qt. Cans, 80c; 1-gal. Cans, $2.15; 5-gal. Cans, $9.10
F. O. B. Watsonville. Slight extra charge for mailing small sizes.

SPRAYS AND SPRAYERS

NOTE—Poisons cannot be sent by mail.

LIQUID SPRAYS

Nicotine Sulphate. 1 oz. 35c, ½ lb. $1.25
Whale Oil Soap. 1 pint 35c, quart 50c
Ortho Weed Killer. 1 quart 60c, 1 gal. $1.65

POWDER OR DUST SPRAYS

Paris Green. ¼ lb. 25c, ½ lb. 45c
Powdered Arsenate of Lead. ½ lb. 30c, 1 lb. 50c, 5 lbs. $1.75
Fungi Bordo. 1 lb. 40c, 5 lbs. $1.50
Dry Lime Sulphur. 1 lb. 35c, 5 lbs. $1.35, 10 lbs. $2.35
Buhach. ¼ lb. 60c, ½ lb. $1.10, 1 lb. $2.00
Ortho Double Nicotine Dust. 1 lb. 50c, 5 lbs. $1.75
Nico Garden Dust. 8-oz. pkg. 35c
Zinc Arsenite. 1 lb. $1.00

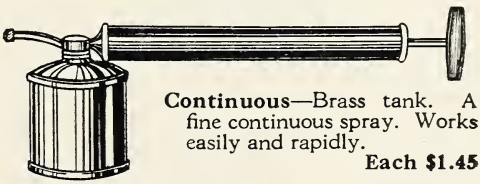
POWDER SPRAYERS

Duster Brown, Powder Sprayer—A first class hand powder sprayer. **Each $2.45**

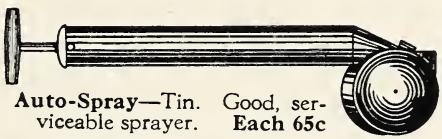
Brown's Powder Duster—Good for garden. **Each $1.25**

Buhach Handy Bellows—Harmless to man, beast or fowl. Kills lice and other insects on pet stock. **Pkg. 10c**

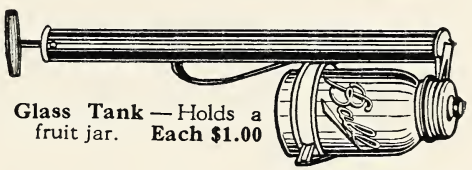
Tree Tanglefoot. 1 lb. 60c, 5 lbs. $2.75



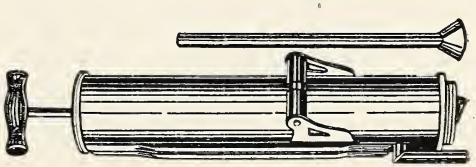
Continuous—Brass tank. A fine continuous spray. Works easily and rapidly. **Each $1.45**



Auto-Spray—Tin. Good, serviceable sprayer. **Each 65c**



Glass Tank — Holds a fruit jar. **Each $1.00**



Duster Brown

ANTROL

Control of ants is essential in combatting mealy bug and aphis. Numerous experiments in our nursery have convinced us that Antrol is the most efficient control on the market.

Cottage sets, Small 85c; Large 1.25
Syrup, pts. 75c; qts. $1.25

GOPHER DESTROYER

Kills gophers and all burrowing animals. Non-explosive, safe. **1 doz. in package, 50c**

SNAROL

A meal that effectively destroys snails, slugs and cut worms. Protects your most valuable plants, delphiniums, etc., from these destructive pests. Does not injure any vegetation. **1½lb. 35c, 4lbs. 75c**

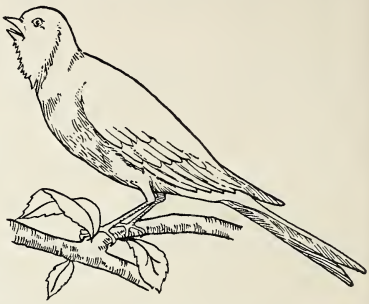
TROWELS, WEEDERS, ETC.

Trowel No. 80—One piece. **Each 30c**
Transplanting Trowel No. 81—One piece. **Each 30c**
Weeder No. 82—One piece. **Each 30c**

BIRD SEED AND SUPPLIES

CLEAN, FRESH SEEDS blended into a properly balanced ration are necessary to the health of your birds. Old, dead or damaged seeds do not have the food value and are often musty and unwholesome.

All prices F.O.B. Watsonville, subject to market changes.



We can supply on request prepared foods, tonics or seed in any desired combination or mixture to meet all feeding requirements

HYDE'S SPECIAL MIXED BIRD SEED

Made of the choicest recleaned seeds; is the result of careful study and experiments, and practical feeding tests have proven it to be the safest, most satisfactory food for protecting the health of your birds. There is no hemp in **Hyde's Mixed Bird Seed,** as hemp is too fattening and if in the mixture the birds throw out the more valuable seeds hunting for the hemp. This should be fed only as a delicacy, placing it in the bottom of the cage.

Hyde's Mixed Bird Seed is all food—contains no cuttle bone. This together with a little Bird Manna and Bird Gravel should be purchased separately. See list. **Per lb. 20c, 2 lbs. 35c**

SEEDS, etc.

Canary Seed—Recleaned. **Lb. 20c, 2 lbs. 35c**
Hemp Seed—Recleaned. **Lb. 10c, 3 lbs. 25c**
Millet Seed—Recleaned. **Per lb. 10c**
Rape Seed—Imported Dwarf Essex. A sweet, viable, nutritious seed. Not the so-called "Bird Rape" which is bitter and less valuable. **Per lb. 20c, 2 lbs. 35c**
Bird Gravel. **Pkg. (1½ lbs.) 10c**
Cuttle Bone. **Small, 3 for 5c; large, 10c**

Mite Powder Bellows. **Each 25c**
Mite Proof Perch. **Each 25c**
Nesting Hair. **Pkg. 10c**
Canary Leg Bands. **Doz. 25c**

FOODS AND TONICS

Bird Manna—A tonic and conditioner that keeps birds happy and singing even through the moulting season. **Pkg. 15c**
Bird Tonic—For prevention and cure of diseases of cage birds. Also valuable at moulting period. **Bottle 25c**
Moulting Food. **Each 25c**
Nestling Food—For young birds. **Small pkg. 15c; large pkg. 25c**
Song Restorer. **Pkg. 25c**
Spratt's Sing-Song—For health and song. **Pkg. 15c**
Parrot Mixture. **Lb. 20c; 3 lbs. 50c**
Aquarium Fish Food—Wafer or flake. **Pkg. 15c**

SPRATT'S REMEDIES AND SUPPLIES

All prices are F. O. B. Watsonville, and if your order goes by mail be sure to send postage.
"Care and Feeding of Dogs" with complete list of Spratt's Supplies—Free for the asking.
Meat Fabrine Dog Cakes—Carton, 35c, 10 lbs. $1.50, 25 lbs. $3.35, 50 lbs. $6.25, 100 lbs. $12.00
Kibbled Dog Cakes—10 lbs $1.60, 25 lbs. $3.45, 50 lbs. $6.40, 100 lbs. $12.25

PUPPY BISCUITS.
Carton 45c, 25 lbs. $3.50, 50 lbs. $6.50
FIBO—Granulated meat fibrine for shy and dainty feeders. **Carton 45c, 25 lbs. $3.85**
OVALS—Pocket Dog Biscuits. **Carton 40c**

WORM CAPSULES. **Pkt. 60c**
SPRATT'S FLEA POWDER—For dogs. **Pkg. 40c**
SPRATT'S BONE BUILDER. **1-lb. cans 75c**
SPRATT'S DOG SOAP. **Per cake 25c**

GOLD FISH

We carry most of the popular types in our Aquariums for immediate delivery. **Prices—Each 35c; 3 for $1.00; 5 for $1.50**

We will deliver locally or you may call for them. Gold Fish will not be shipped to distant points.

Special Sizes and Unusual Types Supplied to Order
FISH BOWLS — AQUARIUMS — FISH FOODS
A Bowl of Gold Fish makes an ideal Gift

FLOWER POTS AND FERN PANS

Size	Each	Doz.	Saucers Each	Saucers Doz.
3-inch	$0.04	$0.30	....	....
4-inch	.05	.40	$0.05	$0.40
5-inch	.07	.70	.07	.70
6-inch	.10	1.00	.08	.80
7-inch	.14	1.40	.10	.90
8-inch	.20	2.00	.15	1.25

Size	Each	Doz.	Saucers Each	Saucers Doz.
9-inch	$0.30	$3.00	$0.20	$1.75
10-inch	.45	4.50	.25	2.50
12-inch	.75	7.50	.45	4.50
Pots—Fluted, 11-inch, with Saucer				1.50
Pots—Fluted, 13-inch, with Saucer				2.50
Hyacinth Vases—Tall, each				.65

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PLANTING TABLES	Seed for 100 feet of Row	Per Acre	Distance Apart: Rows Apart	Distance Apart: Apart in Row	Depth of Planting	Time of Planting	Ready for Use
Artichoke	1 oz.	1 lb.	4 feet	3 feet	1 inch	April to July	8 mos.
Asparagus Seed	1 oz.	3 lbs.	1 to 2 ft.	3 to 5 in.	1 inch	Feb. to May	2 years
Asparagus Plants	60 to 80	14,000	2 to 3 ft.	15 to 20 in.	6 to 10 in.	Dec. to Mar.	1 year
Beans, Bush	1 lb.	25 to 50 lbs.	1½ to 2 ft.	4 in.	1 to 2 in.	Mar. to July	2 to 3 mos.
Beans, Pole	½ lb.	25 to 40 lbs.	3 to 4 ft.	3 ft.	1 to 1½ in.	Mar. to July	2 to 3 mos.
Beets, Table	2 oz.	8 lbs.	1 to 1½ ft.	Drill	½ to 2 in.	Jan. to July	3 to 4 mos.
Beets, Field (Mangel Wurzel)	.....	8 lbs.	2 ft.	Drill	.....	Jan. to July	4 mos.
Brussels Sprouts	¼ oz.	½ lb.	1½ to 2 ft.	1½ to 2 ft.	½ inch	Jan. to July	4 to 5 mos.
Cabbage	¼ oz.	½ lb.	3 ft.	1 to 2 ft.	½ inch	Jan. to May; July to Nov.	5 to 6 mos.
Carrot	¼ oz.	4 lbs.	1 to 2 ft.	Drill	½ inch	Jan. to Aug. and Oct.	3 to 4 mos
Cauliflower	¼ oz.	5 oz.	2½ to 3 ft.	1½ to 2 ft.	½ in.	Jan. to Aug. and Oct.	4 to 5 mos.
Celery	¼ oz.	¼ lb.	1½ to 3 ft.	6 in.	⅛ in.	Mar. to Apr.; May to Oct.	4 to 5 mos.
Corn, Sweet	¼ lb.	10 lbs.	3 to 4 ft	12 in.	1 in.	May to July	2 to 3 mos.
Cucumber	½ oz.	3 lbs.	4 ft.	4 ft.	1 in.	April to July	2 to 3 mos.
Chard, Lucullus Swiss	1 oz.	6 lbs.	18 in.	12 in.	1 inch	Jan. to July	3 to 4 mos.
Egg Plant	⅛ oz.	¼ lb.	2½ to 3 ft.	1½ to 2 ft.	½ to 1 in.	Dec. to July	3 to 4 mos.
Kale	1 oz.	½ lb.	1½ to 2 ft.	1 to 2 ft.	½ in.	All Year	3 to 4 mos.
Kohl Rabi	¼ oz.	3 lbs.	1½ to 2 ft.	4 in.	½ in.	All Year	3 to 4 mos.
Lettuce	½ oz.	1½ lbs.	1½ to 2 ft.	6 to 8 in.	½ in.	Any Month	3 to 4 mos.
Melon, Musk	½ oz.	1 lb.	4 to 6 ft.	6 to 8 ft.	1 in.	April to July	3 to 4 mos.
Melon, Water	1 oz.	1 lb.	6 to 8 ft.	8 to 10 ft.	1 in.	April to July	3 to 4 mos.
Okra	1 oz.	6 lbs.	2 ft.	1 ft.	1 in.	April to July	4 mos.
Onion	1 oz.	3 lbs.	1 to 1½ ft.	2½ to 3 in.	½ to 1 in.	Aug. to May	5 to 6 mos.
Parsley	¼ oz.	2 lbs.	1 to 1½ ft.	Drill	⅛ in.	All Year	5 to 6 mos.
Parsnip	½ oz.	4 lbs.	1½ to 2 ft.	Drill	½ to 1 in.	All Year	4 to 5 mos.
Peas	½ lb.	60 lbs.	2½ to 3 ft.	Drill	2 to 3 in.	Sept. to May	4 to 5 mos.
Pepper	⅛ oz.	¼ lb.	1½ to 2 ft.	15 to 18 in.	½ in.	Dec. to July	3 to 4 mos.
Pumpkin	½ oz.	1 lb.	6 to 8 ft.	6 to 8 ft.	1 to 1½ in.	Mar. to Aug.	3 to 4 mos.
Radish	1 oz.	12 lbs.	1 to 1½ ft.	Drill	½ in.	Any Month	3 to 2 mos.
Rhubard Roots	33 Plants	5000	3 to 5 ft.	3 ft.	.....	.....	16 mos.
Ruta Baga	1½ oz.	3 lbs.	1 to 2 ft.	Drill	¼ to ½ in.	Any Month	3 to 4 mos.
Salsify	oz.	6 lbs.	1½ to 2 ft.	Drill	1 to 2 in.	Feb. to Apr. and July	3 to 4 mos.
Spinach	1 oz.	8 to 10 lbs.	1½ to 2 ft.	Drill	1 in.	Sept. to Nov.	3 to 4 mos.
Squash, Summer	¼ oz.	2 lbs.	7 ft.	7 to 9 ft.	1½ in.	Apr. to July	2 to 3 mos.
Squash, Winter	¼ oz.	1 lb.	7 ft.	7 to 9 ft.	1½ in.	April to July	3 to 4 mos.
Tomato	⅛ oz.	2 oz.	5 ft.	3 to 4 ft.	½ in.	April to June	3 to 4 mos.
Turnips	1¼ oz.	3 lbs.	1 to 2 ft.	Drill	¼ to ½ in.	Any mo. ex. Sep. and Dec.	3 to 4 mos.

WATSONVILLE AND SALINAS LETTUCE
LEAD IN THE BIG AMERICAN MARKETS—WE CAN
SUPPLY THESE FAMOUS STRAINS OF LETTUCE SEED
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